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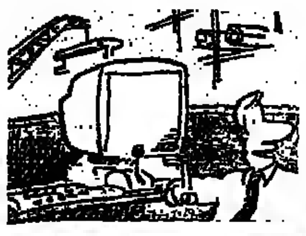
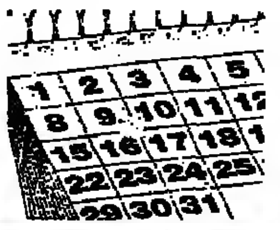
FINANCIAL TIMES



Spectroscopy

Infra-red window on the brain

Technology, Page 6



Preparing for Emu

Must bank holidays be harmonised too?

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Aids

How Uganda has curbed 'slim'

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FT Interview

Lord Weinstock on government

Page 5

World Business Newspaper http://www.FT.com TUESDAY DECEMBER 31 1996/WEDNESDAY JANUARY 1 1997

Up to 300 dead or hurt in blast on Indian train

Up to 300 people are feared dead or injured in a bomb explosion on a crowded train in India's north-eastern state of Assam. Four carriages and the locomotive of the Delhi-bound Brahmaputra Mail were wrecked as the train left the small town of Kokrajhar. Rescue work was hampered by the remoteness of the location. No organisation had last night claimed responsibility for the attack, but suspicion fell on activists seeking a separate homeland in the isolated state. Page 2

Agreement 'imminent' on Hebron

Israel and the Palestinian Authority said they were on the brink of an agreement on Israeli redeployment from most of the Israeli-occupied West Bank town of Hebron. Israeli defence minister Yitzhak Mordechai (left) said he expected an accord soon if Israeli and Palestinian negotiating teams could resolve the few remaining issues. This would pave the way for a summit meeting between Israeli prime minister Benjamin Netanyahu and Palestinian Authority president Yassir Arafat. Page 3

Kinkel accusing of meddling: Politicians of all UK parties accused German foreign minister Klaus Kinkel of interfering in British internal affairs when he suggested the British people should vote for further European integration in next year's general election. Page 10

Foreign banks may get US tax refunds: Foreign banks and insurance companies could reclaim billions of dollars in overpaid US taxes after a court defeat for the Internal Revenue Service this month threw into question the way it has been assessing tax on branch operations. Page 3

France Télécom in sell-off move: France Télécom is to be transformed from an arm of the French government administration into a company with an initial share capital of FFr25bn ($4.76bn) as a step towards its partial privatisation. Page 11

Italians offered car incentives: Italy's centre-left government introduced incentives for the purchase of new cars, as part of a package designed to raise L4,305bn ($2.82bn) as part of the 1997 budget. Page 10

Lilco in $2.8bn merger: Long Island Lighting Company, the quoted US utility that charges the US's highest electricity rates, is set to merge with the neighbouring Brooklyn Union Gas Company in a $2.8bn deal. Page 11

Aegon makes $3.5bn US purchase: Shares in Dutch insurance group Aegon rose 11 per cent as it announced the $3.5bn acquisition of the insurance operations of Providian of the US. The deal lifts Aegon from 17th to 12th among listed life assurers. Page 11; Lex, Page 10

Cheaper US domestic air fares likely: Cheaper air fares for business travellers in the US are in prospect next year when Congress considers replacing a 10 per cent tax on the price of domestic air tickets with fixed user fees. Page 2

'Little prospect' of IRA ceasefire: Sinn Féin chief negotiator Martin McGuinness warned that there was "little prospect" of an IRA ceasefire in Northern Ireland in the short term. Page 4

Morgan Crucible plans Asia expansion: UK engineering and speciality materials group Morgan Crucible plans to accelerate its international expansion with a series of joint ventures and acquisitions in Asia and the Pacific Rim. Page 11

Series is drawn: The second and final cricket test between Zimbabwe and England in Harare was abandoned as a draw after heavy overnight rain meant no play was possible on the last day. The first match of the series had also been drawn.

The Financial Times will not be published on New Year's Day. The next issue will be on Thursday, January 2. We wish all our readers, advertisers and distributors a happy new year.

FT.com: the FT web site provides online news, comment and analysis at http://www.FT.com

■ STOCK MARKET INDICES

New York lunchtime		
Dow Jones Ind Av	6,580.13	(+19.22)
NASDAQ Composite	1,292.00	(+0.62)
Europe and Far East		
CAC40	2,318.63	(+11.68)
DAX	2,888.69	(+35.81)
FTSE 100	4,115.7	(+24.7)
Nikkei	19,361.35	(-7.89)

■ US LUNCHTIME RATES

Federal Funds	$5\frac{3}{8}$%
3-mth Treas Bills: Yld	5.131%
Long Bond	99[illegible]
Yield	6.526%

■ OTHER RATES

UK: 3-mo Interbank	$6\frac{1}{2}$%	($6\frac{7}{16}$%)
UK: 10 yr Gilt	99[illegible]	(100)
France: 10 yr OAT	105.64	(105.56)
Germany: 10 yr Bond	103.21	(103.15)
Japan: 10 yr JGB	(c)	(-)

■ NORTH SEA OIL (Argus)

Brent Dated	$23.90	(23.60)

■ GOLD

New York: Comex		
Feb	$371.20	(371.10)
London:		
close	$369.40	(369.55)

■ DOLLAR

New York: lunchtime		
£	1.6895	
DM	1.55855	
FFr	5.248	
SFr	1.351	
Y	115.935	
London:		
£	1.6902	(1.6918)
DM	1.5587	(1.5552)
FFr	5.2485	(5.245)
SFr	1.3505	(1.3489)
Y	115.68	(115.43)
Tokyo close:	Y 116.1	

■ STERLING

DM	2.6311	(2.6306)

Albania	LSK 275	Gibraltar	£0.75	Lithuania	Lts 18.00	Qatar	QR13.00
Austria	Sch37	Greece	Dr400	Lux	LFr75	S.Arabia	SR13
Bahrain	Din1.300	Hong Kong	HK$20	Malta	Lm0.70	Singapore	S$4.30
Belgium	BFr75	Hungary	Ft270	Morocco	MDh18	Slovak Rp	SK75
Cyprus	C£1.30	Iceland	IKr280	Neth	Fl 4.75	S. Africa	R12.00
Czech Rp	Kč70	India	Rs75	Nigeria	Naira125	Spain	Pta250
Denmark	DKr20	Israel	Shk9.00	Norway	NKr22.00	Sweden	SKr20
Egypt	E£5.00	Italy	L3200	Oman	OR1.75	Switz	SFr3.70
Estonia	EKr 28	Japan	Y600	Pakistan	Rs50	Syria	S£80.00
Finland	FM18.00	Jordan	JD1.75	Poland	Zl 6.00	Tunisia	Din2.000
France	FFr12.00	Kuwait	Fils.750	Portugal (m'land)		Turkey	L120,000
Germany	DM4.00	Lebanon	LL3500		Es265	UAE	Dh13.00

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LONDON · LEEDS · PARIS · FRANKFURT · STOCKHOLM · MADRID · NEW YORK · LOS ANGELES · TOKYO · HONG KONG

Prices move up in thin end-of-year trading as 10 exchanges follow Wall Street lead

Europe's markets hit new highs

FTSE sets record mark as DAX and CAC lag behind

By Conner Middelmann in London and Lisa Bransten in New York

European equity prices sought new heights yesterday, boosted in part by further gains on Wall Street. By the end of trading, 10 markets had reached all-time highs.

Amsterdam put on the strongest performance among European exchanges, following the announcement that the Dutch insurance company Aegon had agreed to buy the life operations of Providian Corporation, a US insurer. The AEX index rose 9.15 points, or 1.43 per cent, and closed at 648.24.

The UK stock market also had a busy day with the FTSE 100 index hitting a closing record on surprisingly buoyant volume. Gains were spurred mainly by the continuing strength of the US stock market, as well as a series of bullish forecasts for the FTSE 100 for the coming year. At the close of trading, the index was up 24.7 points at a new closing and intraday peak of 4,115.7.

Trading volumes on most European exchanges were thin, however, as is typical of the period between Christmas and new year. Equity analysts said the gains did not reflect important investment flows.

The Spanish market, which has gained 9.5 per cent in December and is up 41.6 per cent on the year, also hit a high as the Madrid General index rose 0.7 per cent to 443.42. The market has been bolstered by optimism that Spain may be among the first countries joining Europe's single currency in 1999. This convergence theme has driven Spanish bond yields sharply lower over recent months.

"Convergence brings down interest rates and improves the relative valuation of equities," said Mr James Cornish, European strategist at Nat-West Markets. Utility stocks, which offer high yields, and bank shares stand to benefit particularly from falling bond yields in Spain, he said.

Scandinavian markets also reached new highs: the Danish KFX index rose 2.1 point to 136.13, up 1.6 per cent on the day. That was followed by Sweden, where the Affärsvärlden General index climbed 24.7 point to 2,402.9, up 1 per cent. In Norway, the Oslo Total index rose 0.8 per cent to 968.37 while Finland's Hex index rose by 0.6 per cent to 2,495.93.

Other records were attained in Switzerland, where the SMI rose by 0.7 per cent to 3,948.3, and on the Lisbon and Budapest stock exchanges.

Markets in Germany and France lagged slightly behind, having attained their peaks in early December. Germany's DAX index closed 20.85 points higher in after-hours trading at 2,880.07, while France's CAC 40 rose 11.68 points to 2,318.63.

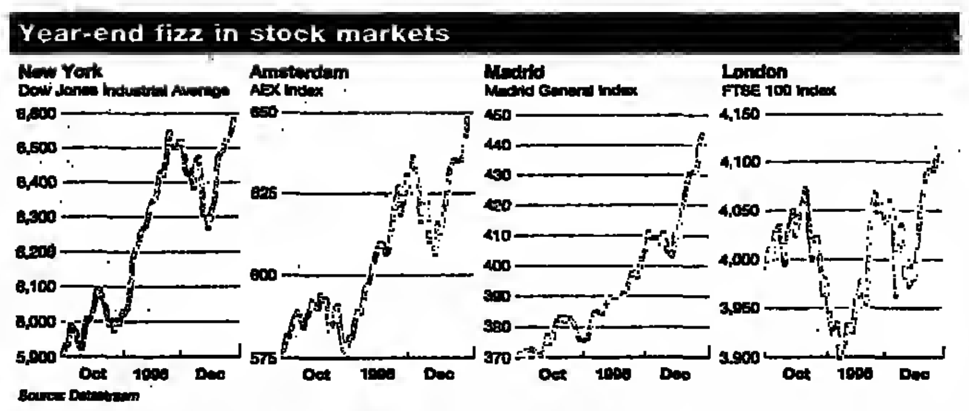
Blue chip shares in the US continued the "Santo Claus" rally begun in mid-December with the Dow Jones Industrial Average moving up 16.19 at 6,577.82 at mid-session.

Ms Gail Dudack, chief investment strategist at UBS Securities in New York, said the modest uptick was normal for the end of the year as people invested year-end bonuses and holiday cash.

She added that the traditional year-end rally obscured the general tone of the market and that it would be difficult to determine the market's true tone until the middle of January when new data on the economy and flows to mutual funds come out.

"It's been an unconvincing rally so far," she said, adding that the Dow was outperforming broader indices perhaps because of the concentration of companies in it that have launched share buybacks.

Lex, Page 10
World markets, Page 26



Source: Datastream

Bargain stake for Yung at Citic Pacific

By John Ridding in Hong Kong

Citic Pacific, Hong Kong arm of Beijing's flagship investment vehicle, has announced that a management group led by Mr Larry Yung, its chairman and the son of China's vice-president, is paying HK$10.89bn ($1.4bn) for a 15.5 per cent stake in the company.

"This looks like a very generous gift," said a conglomerates analyst at a European investment bank, referring to the HK$33 per share being paid by management compared with the HK$43.60 at which the shares closed last Friday.

The deal strengthens Mr Yung's position as one of the most powerful businessmen in the territory, giving him a stake of 18.5 per cent in Citic Pacific, a growing conglomerate with interests from infrastructure to aviation and with alliances with some of Hong Kong's leading businesses.

Citic Pacific described the move as a performance incentive and said it reflected the personal commitment of senior managers to the future of the company. It added that the group's Beijing-based parent company, which is selling the shares to Citic Pacific's management, will use the proceeds for mainland projects.

But the conglomerates analyst added: "It raises the questions of why they need so much extra motivation, and whether this will cause resentment against Mr Yung."

Information provided to the Hong Kong stock exchange showed that Mr Yung accounted for the large majority of the share purchases announced yesterday. Other participants came from a core group of senior managers including Mr Henry Fan, managing director, Mr Vernon Moore, deputy managing director, and Mr Robert Adams, executive director.

Shares rose sharply on the news, gaining HK$2 to close at HK$45.60. The jump took the increase in the shares to more than 70 per cent this year.

Continued on Page 10
Lex, Page 10: Yung tightens grip, Page 12

France's jobless rate at new high

By David Owen in Paris

French unemployment hit a post-war record of 12.7 per cent in November, reversing October's downturn and increasing pressure on the embattled government of Mr Alain Juppé, the prime minister.

Figures released yesterday by the labour ministry put the total at 3.12m, a rise of nearly 21,000 or 0.7 per cent, after the unexpected 0.4 per cent fall in October. The rate is more than a full percentage point higher than a year ago.

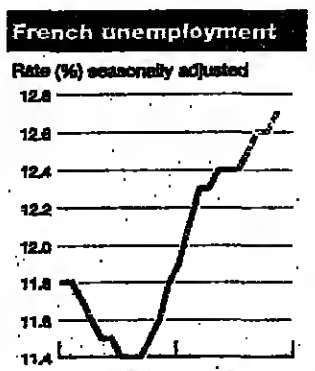
Unions reacted furiously to the figures, with the Communist-led CGT threatening to "rise up" against policies conducted in the name of "liberal economics and triumphant capitalism".

"Inexorably, month after month, tens of thousands of people join the ranks of the millions of unemployed faced with exclusion and social misery," it said.

Though reaction was otherwise muted in the run-up to the new year holiday, the figures seemed certain to put the increasingly unpopular government under more pressure to cut interest rates in an effort to stimulate the jobs market, even if it means allowing the franc to depreciate.

The government has an opportunity later this week to signal whether any significant

Continued on Page 10



Source: Datastream

Students throw snow at each other in a light-hearted moment during an anti-government protest in Belgrade yesterday Reuters

Serb army chief fails to endorse Milosevic

By Paul Wood in Belgrade

Mr Slobodan Milosevic, the Serbian president, yesterday faced increasing signs of discontent within the Yugoslav army as the opposition prepared for a big anti-government demonstration tomorrow in Belgrade, the capital.

General Momcilo Perisic, the army chief of staff, slapped down a call from a group of army officers to back the protests. But he pointedly refused to issue a declaration of support for Mr Milosevic, merely saying the army would ensure stability.

"There are attempts at speculation, manipulation and unfounded allegations about the role of the army," a statement from the general staff said. "The aim is to draw its members and units into activities that are outside its established social status and constitutional role."

The statement added: "The general staff of the army of Yugoslavia and the army in its entirety are united in their consistent execution of the set tasks."

The statement appeared to

Continued on Page 10

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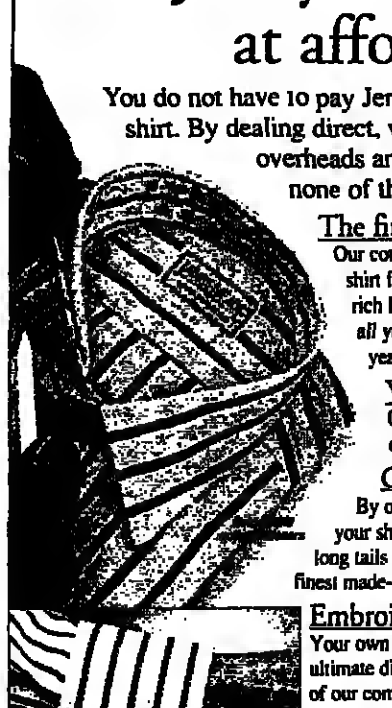

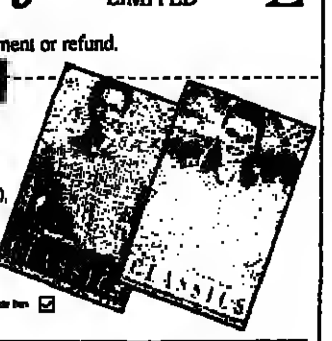

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Bonn chiefs rush to defend euro

By Peter Norman in Bonn

Germany's political class closed ranks around the euro yesterday following a warning from Mr Gerhard Schröder, the Social Democrat prime minister of Lower Saxony, about the dangers of European economic and monetary union .

Chancellor Helmut Kohl and his chief political rival, Mr Oskar Lafontaine, the SPD leader, used the same language to praise Emu "as an important building block" in creating the "European house". Mr Klaus Kinkel, at the centre of a controversy yesterday over his remarks about the importance for Europe of the forthcoming UK general election, was characteristically forthright. He likened critics of the single currency to the machine breakers who led a futile campaign against the industrial revolution in the early 19th century.

In an article for today's Handelsblatt business newspaper, Mr Kohl said the euro would give a new impetus to European union and act as a "vitamin boost" for Europe's economy. "Only with Emu will the European single market of more than 370m people be able to develop in full its positive effects for growth and jobs," he declared. "A strong euro" would be able to strengthen the position of Germany and Europe against dollar and yen area competitors.

Mr Lafontaine warned that a delay to the start of Emu, as suggested by Mr Schröder, would throw the entire EU into crisis. Also writing in Handelsblatt, he qualified his enthusiasm by saying that the euro needed supporting through a European-wide "alliance for more growth and new jobs".

He called for a concerted policy among Emu members to promote prosperity, steady growth, a high level of employment, foreign trade in balance and a stable currency. This would entail the creation of "a European economic government", lower taxes and social security contributions, stronger research and development, wage settlements that encouraged employment, harmonised corporate taxation, lower real interest rates and international accords on minimum social and environmental standards.

In a thinly disguised swipe at Mr Schröder, Mr Kinkel challenged "euro-moaners finally to cease drawing scenes of doom and spreading fear of crisis". Opponents of the euro – variously condemned by Mr Kinkel as "irresponsible", "self-profilers" and "populists" – should say what they proposed instead. The single currency, he said, would attract investment and create jobs. To have 15 national currencies was not the right way for Europe to face regions of dynamic growth in Asia and the Pacific rim.

The chancellor, in a New Year message to be broadcast tonight, warns that Germans "cannot simply go on as before" and urges greater individual responsibility and initiative in 1997 to overcome the nation's social and economic ills.

Monetary union brings bank holiday union in its train

Tradition looks likely to take a back seat to market priorities

Preparing for Emu

When European finance ministers sit down to discuss progress towards the single currency, St Isidore does not generally loom large in their conversations. But, alongside the convergence of macroeconomic policies and the interlinking of national payment systems, the harmonisation of bank holidays such as St Isidore's Day, observed in Spain, may become one more grain of sand in the gearbox of monetary union.

There is, of course, no absolute requirement for every country to observe exactly the same bank holidays. After all, regional holidays such as St George's Day in Catalonia exist in many European Union countries. But, even without monetary union, many countries are slowly harmonising national holidays.

Scottish banks have decided this year to open on January 2, traditionally a holiday in Scotland, and close instead on Easter Monday, in line with their English counterparts. That, however, has prompted a one-day strike by members of the Banking, Insurance and Finance Union.

Austria, too, is steadily abandoning the Feast of the Immaculate Conception in December, spurred by the flight of shoppers to neighbouring countries at the height of the Christmas season.

According to the Banking Federation of the European Union, only three days are shared as bank holidays by all member states: New Year's Day, Easter Monday and Christmas Day – although in the UK, Christmas Day is technically not a statutory holiday but a common law feast deriving from the Queen's non-statutory powers as head of the Church of England.

On December 26, all markets except France and Spain are closed, while on Good Friday and May 1 only three markets remain open. On another 51 days, at least one EU market is closed.

But bank holidays are not just a matter of deciding when to stay open. They carry exact legal ramifications on when payments are due. In the UK, for example, bank holidays were created by act of parliament in 1871, subsequently revised in the Banking and Financial Dealings Act of 1971. Under the law, all bills of exchange falling due on a holiday are payable on the next business day.

Emu working parties are concerned with two bank holiday issues: arrangements for payments due on a holiday, and the need to harmonise trading days in EU financial markets.

On the first issue, the European Monetary Institute noted in a progress report on payment systems this summer that central banks currently use two different arrangements for handling regional bank holidays. Either the system can be kept open for "passive participation" by local banks, which can receive payments on regional holidays but need not process outgoing payments; or payments can be rerouted to another branch which is not on holiday.

More simply, suggests the Banking Federation, "it could be stated that settlement is postponed to the following day if the standard settlement day is a bank holiday".

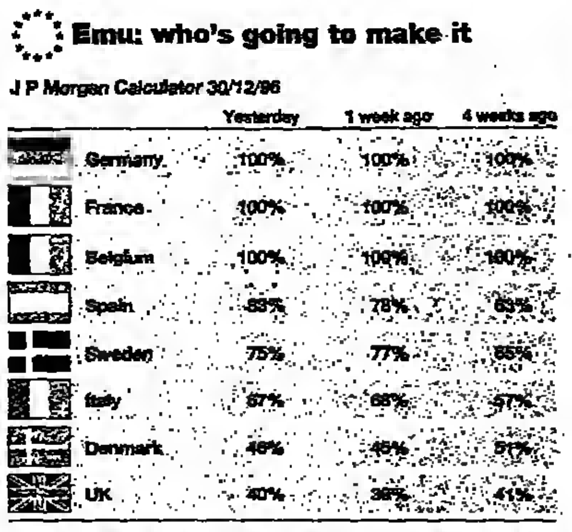
The harmonisation of trading days may be more difficult to resolve. The liquidity of the sterling or peseta markets, after all, is not severely affected if Scotland or Catalonia remain closed. The liquidity of the euro market, on the other hand, could be sharply altered by a holiday in Germany, and that could affect interest rates.

A bank in, say, Spain might find it more difficult to obtain funding in the markets on the May 8 Ascension Day holiday, when both Germany and France would be closed for business. Conversely, the Spanish bank might be nervous about leaving its trading desk unmanned on the national holiday on October 12, knowing that interest rates could move sharply that day in trading in Paris and Frankfurt.

But tinkering with traditional holidays runs the risk not just of industrial action but of much wider unrest.

If European citizens believe they are being deprived of their holiday rights, the banking strike threatened for Scotland on Thursday may pale into insignificance.

George Graham



Emu: who's going to make it

J P Morgan Calculator 30/12/96

	Yesterday	1 week ago	4 weeks ago
Germany	100%	100%	100%
France	100%	100%	100%
Belgium	100%	100%	100%
Spain	83%	78%	83%
Sweden	75%	77%	85%
Italy	67%	68%	57%
Denmark	46%	45%	51%
UK	40%	38%	41%

The Emu calculator provides a weekly snapshot of the probabilities which the financial markets place on selected countries being willing and able to join Germany in forming a single European currency in 1999. Currency strategist at investment bank J P Morgan calculate the probabilities from the interest rate swaps market, in which investors swap floating rate interest payments on an investment for fixed-rate ones. Countries are selected if they have a liquid swaps market which allows comparable probabilities to be calculated. Finland, Ireland and Portugal will be added to the Emu calculator in the coming weeks. The Netherlands is seen as being 100% certain of joining Emu. Over the past week there has been little change in the market probabilities of Emu entry, though the gap between Spain and Italy has widened.

Big US airlines seek lighter safety burden

By Nancy Dunne in Washington

Cheaper air fares for business travellers in the US and a change in the way the cost of aviation safety is shared among airlines are in prospect next year.

A 10 per cent tax on the price of domestic air tickets, which indirectly helps fund the Federal Aviation Administration (FAA), expires at midnight tonight. At the urging of the seven largest airlines, Congress delayed renewing it and will consider replacing it with fixed user fees.

A recent report from the General Accounting Office, the investigative agency of Congress, concluded that replacing the ticket tax would save the largest airlines nearly $600m a year. At the same time, the cost to low-fare and small airlines would increase by nearly $550m.

The users' fees would lower ticket prices for business travellers and other holders of high-priced tickets and shift costs to cheap ticket holders – mostly tourists and holidaymakers – by replacing a percentage charge with a fixed one.

Since 1970, the ticket tax has been paid into a trust fund, which supports about three-quarters of FAA operations. These include air traffic control, certifications of new aircraft and inspection of old ones. About 87 per cent of fund revenues come from the ticket tax; it is also financed by a $6 per passenger charge on international flights departing from the US.

The tax inadvertently lapsed for eight months last year during the budget conflict between Congress and the president. During that time, seven airlines – American, Continental, Delta, Northwest, Trans World, United and USAir – produced their proposal.

The seven argue that the ticket tax, "a relic of the regulation era", favours low-fare competitors unfairly. Under competitive pressures, prices vary widely, even for seats on the same flight, they say. But passengers should not have to pay widely varying taxes for identical FAA safety and air traffic control services.

The coalition has proposed a three-part formula for user fees: a $4.60 charge per passenger; $2 per seat on jet aircraft with 71 or more seats and $1 per seat on jets and turboprop aircraft with 70 or fewer seats; and $0.005 per non-stop passenger mile.

The GAO noted that most of the main commuter carriers are owned by, or affiliated with, one of the seven. They would thus benefit from the $1 per seat charge for smaller aircraft. "While the ticket tax might provide low-fare airlines with a competitive advantage, other public policies favour some large carriers," it said. "For example, a few large airlines control nearly all the takeoff and landing slots at the four 'slot-controlled' airports [in Chicago, Washington and New York]."

Mr Ron Ricks, a spokesman for Southwest Airlines, said although the cost of the new fees could be passed on to consumers, no-frills carriers such as his own company would be reluctant to do so for fear of driving away passengers.

According to the GAO, Southwest accounted for 5.3 per cent of airlines' payments under the ticket tax and 7 per cent of the aircraft miles flown in 1995. However, its contribution to the trust fund would rise to 10.3 per cent under the users' fees proposal.

'Dinner for One' hits Germans in the ribs

A British comedy sketch, televised each year since 1971, has assumed cult status, says **Peter Norman**

Ingrid Matthäus-Maier, the German Social Democratic party's front bench spokesperson on public finance, is a hard working legislator whose area of expertise is rarely noted as a breeding ground for wit.

But she had opposition and government members of the Bundestag chuckling away merrily during the first reading of the 1997 federal budget when she switched into English to accuse Mr Theo Waigel, Bonn finance minister, of adopting the "same procedure as every year" by running up a huge budget deficit.

Her joke at Mr Waigel's expense alluded to a modest English export that has become a cult in Germany. "The same procedure as every year" (with lascivious stress on the "every") is the punch line of "Dinner for One", a scratchy 18-minute black and white comedy sketch that will flicker across the nation's television screens tonight just as it has done on every New Year's Eve since 1971.

Made in Hamburg by the NDR broadcasting station in 1963, it stars Freddy Frinton, a British music hall comic who died in 1968, and May Warden, his partner of many years. The plot, if it can be described as such, is touchingly simple.

May Warden plays Miss Sophia, who is celebrating her 90th birthday, just as she has celebrated every birthday in the company of four friends. James, her butler, played by Frinton, serves the food and drink. The catch is that the four friends, Sir Toby, Admiral von Schneider, Mr Pommeroy and Mr Winterbottom are long since dead, so James has to keep circling the table, becoming increasingly inebriated as he acts the part of each guest and drinks a toast to Miss Sophie with each course of the meal.

James takes in copious amounts of sherry, white wine and port, stumbles frequently over the head of a strategically placed tiger rug and repeatedly asks whether Miss Sophie wants "the same procedure as last year".

The reply, always the same, is "the same procedure as every year".

Despite being screened in English, without subtitles, 7.6m Germans watched the sketch last year through to its dénouement when Miss Sophie whisks James off to her bedroom in the "same procedure as every year".

Dinner for One will be screened on six regional stations of the third television channel and will be transmitted twice on some.

Despite some overlapping, an enthusiast with access to cable or satellite TV can watch it six times between 7pm and 1am. And such enthusiasts exist, according to Mr Andreas Meinheit, a sociologist with Trendbüro, a strategic planning consultancy in Hamburg.

He tells of "Dinner for One parties", where people gather to watch the film many times over, eating the mulligatawny soup, North Sea shellfish and roast chicken dishes featured in the sketch. "Its simplicity," Mr Meinheit explains, "answers a sense of longing for a simpler and more calculable world."

For Mr Norbert Bolz, professor of communications theory at Essen university, it is part of the ritual of New Year's Eve: a kind of comfort food that gives people a sense of security. Prof Bolz also says there is "something positive" in the continued popularity of Dinner for One. "It is a sign Germany is becoming a bit more humorous and a bit more ironical in judging itself".

In which case it is a pity that Dinner for One will not the seen in the UK. For while the sketch is in the German Guinness Book of Records as the country's most repeated TV programme, it remains unknown in Britain.

The butler in 'Dinner for One', inebriated after continually toasting his mistress while taking the place of four make-believe guests, negotiates the head on a tiger skin rug EPA

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Yeltsin lines up with Chechnya doves

By Chrystia Freeland in Moscow

Ending the war in Chechnya was one of the year's greatest accomplishments, President Boris Yeltsin said yesterday in a New Year's eve address.

The peace agreement was reached in August, during Mr Yeltsin's prolonged seclusion from active politics following his third heart attack in June.

The accord has been attacked by some of Russia's most powerful politicians, including Mr Yuri Luzhkov, the mayor of Moscow.

Mr Yeltsin's unambiguous commitment to the peace deal, less than a month before controversial elections in Chechnya for a local president, placed him firmly among the doves and could weaken the hardline camp.

His support comes at a crucial moment. Russia's remaining troops in the region, primarily from the interior ministry, are scheduled to withdraw by the weekend. That is likely to be a painful moment for Russian society, and for the military. It will effectively leave the breakaway republic in the hands of the separatist fighters the Kremlin set out to crush two years ago.

Subduing inflation and successfully carrying out democratic presidential elections were other achievements cited by the Kremlin leader, who returned to his office in Red Square only last week.

The greeting for the New Year, which is Russia's biggest winter holiday, signalled a continued effort by Mr Yeltsin, who underwent a quintuple heart bypass operation less than two months ago, to reassure the country that he is again firmly in charge.

Mr Yeltsin said his illness and operation had marked 1996 as a year of personal difficulties.

Now, however, he was "ready to take up the most complicated problems facing Russia", and he vowed to "make up for lost time".

His promise followed another dribble of bad news for the Kremlin from the provinces, where leftwing opposition candidates have been performing more strongly in gubernatorial polls than the Yeltsin administration had predicted when the regional electoral marathon began in September.

In a weekend run-off, Mr Nikolai Maksiuta, a Communist-backed candidate, beat the pro-Yeltsin incumbent in Volgograd in central Russia.

INTERNATIONAL NEWS DIGEST

Blast destroys Assam train

Between 100 and 300 people may have been killed last night in a bomb explosion on a crowded train in India's north-eastern state of Assam.

Police said three to four carriages and the locomotive of the Delhi-bound Brahmaputra Mail were destroyed as the train left the small town of Kokrajhar at about 7.15pm. Officials said each carriage was believed to be carrying at least 60 people. Early rescue work was hampered by the remoteness of the location.

No organisation has yet claimed responsibility for the attack but initial suspicion has fallen on activists within the Bodo tribe seeking a separate homeland in the isolated state. An extreme wing of the tribe, the Bodoland Army, has been fighting to establish a separate nation since 1989.

The blast came a day after Bodo rebels blew up a bridge forming the main link between India's north-east regions and the rest of the country. *Tony Tassell, Bombay*

Austrian bank bid rift grows

Austria's conservative People's party yesterday sparked a coalition crisis in its effort to stop a bid by Bank Austria, the country's biggest bank, for Creditanstalt, the second largest. Mr Andreas Khol, parliamentary faction leader for the junior partner in the government, said his party would introduce a bill on January 14 to force Mr Viktor Klima, Social Democrat finance minister, to make a public stock offering for the government's 70 per cent stake in Creditanstalt rather than carry out his tender plan.

Earlier this month Bank Austria topped a bid for Creditanstalt from an Italian-led consortium when it offered Sch836 a share, valuing the company at Sch16.7bn ($1.5bn). The People's party had supported the consortium, and rejected Bank Austria's bid as a step towards the re-nationalisation of Creditanstalt; Bank Austria is controlled by the City of Vienna, which is run by Social Democrats. *Eric Frey, Vienna*

Europe's big freeze kills 90

A Europe-wide cold snap has killed at least 90 people in the past week and has brought road chaos and air traffic delays.

In Romania, about 20 people froze to death in blizzards, according to official sources, while unofficial reports said 24 people – mainly elderly, homeless and beggars – had died in Bucharest alone. Bulgaria was also badly hit, with nine people found frozen in snow storms on Sunday, bringing the toll there to 19 since Christmas Eve.

Poland reported its coldest weather for 10 years, with 17 deaths recorded in the past week.

Scandinavia and Russia have seen colder weather and heavier snowfalls than in recent years. Tass news agency reported 10 people dead in Russia with 245 in hospital with frostbite. Up to 300 people have been trapped for days in a tunnel with their vehicles by avalanches in the southerly Caucasus mountains.

In Italy's Alpine north, temperatures were down to -30° C. On the north-east coast, the lagoon on which the city of Venice is built froze over.

Forty flights had to be cancelled yesterday morning from Frankfurt airport in Germany, one of Europe's busiest airports, because of snow on the runways. Ice also brought shipping to a halt on the Elbe river in eastern Germany, on the Main-Danube canal and on the Danube river itself up to Germany's border with Austria. *Reuter, London*

Beijing expects 10.5% growth

China's economy is expected to grow 10.5 per cent in 1997 compared with 9.7 per cent this year, reflecting an easing of credit restrictions and the government's decision to stimulate economic activity selectively. In its annual review, the State Statistical Bureau forecast inflation would remain near this year's level of 6 per cent.

However, a build-up of inventories and so-called "triangular debt" between enterprises unable to pay each other for goods and services reveals the depth of state sector problems. At the end of October, inventories amounted to Yn540bn ($65bn), Yn80bn more than in 1995. About 75 per cent of state enterprises have lost money this year, partly due to a lingering credit squeeze. Losses are up 45 per cent to Yn69bn.

China's exports are expected to exceed imports by $16bn this year after a strong recovery in the second half. Two-way trade reached $290bn, up 3.3 per cent on last year. *Tony Walker, Beijing*

Electric taxi venture in China

Peugeot Citroën of France is to help China develop mass-produced electric vehicles, including a taxi and minibus. Under the agreement with the Dong Feng Motor Company in Hnbei province, the French group will co-operate in the research, design, production and distribution of electric vehicles, according to a report in the official China Daily.

Development efforts will focus on 20-25 seat minibuses, 3.5 ton vans, smaller delivery vans, five-to-six seat taxis and small vehicles capable of recharging themselves at special powered parking spots. *Tony Walker*

S Korea unions ease strike

South Korean unions partially eased nationwide strikes yesterday for a New Year break, but warned of worse to come unless the government repealed an unpopular labour law before Friday.

"Subways and some other public sectors are returning to work for the sake of public convenience over the New Year holiday," a union statement said, as Prime Minister Lee Soo-Sung pledged a special law to improve workers' welfare.

The militant Korean Confederation of Trade Unions (KCTU) statement said subway workers in Seoul and Pusan, the southern home city of President Kim Young-sam, had already returned to work. Hospital unionists would resume work tomorrow, the KCTU said.

"But we will intensify our second-stage struggle unless the Kim Young-sam government nullifies the law by January 3," the statement said, demanding the president apologise and sack his cabinet.

The new labour law, rammed through parliament last week, gives management more latitude to sack workers and bans multiple unions for three years. *AFP, Seoul*

Indonesian trial to continue

An Indonesian court yesterday ruled that a prominent labour union leader should continue to stand trial on subversion charges, dismissing defence lawyers' arguments that the authorities were punishing him for his political views.

Mr Muchtar Pakpahan, chairman of the Indonesian Welfare Labor Union, which is not recognised by the government, was arrested earlier this year for allegedly inciting July's anti-government riots in support of the ousted opposition leader Ms Megawati Sukarnoputri. Prosecutors, however, did not refer to the riots in court.

Apparently finding no direct link between Mr Pakpahan and the riots, prosecution lawyers have now accused him of inciting unrest by publishing a book on the huge income gap between Indonesia's rich and poor and for advocating that President Suharto be charged with abuse of power. Mr Pakpahan faces the death penalty.

His trial comes amid a wider crackdown on political opposition ahead of parliamentary elections scheduled for May. *Manuela Saragosa, Jakarta*

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Hopes high for signing of Hebron deal today

By Avi Machlis in Jerusalem

Israel and the Palestinian Authority yesterday said they were on the brink of an agreement on Israeli redeployment from most of the occupied West Bank town of Hebron.

Mr Yitzhak Mordechai, Israeli defence minister, said he expected an accord soon if Israeli and Palestinian negotiating teams could resolve the few remaining issues. This would pave the way for a summit meeting between Mr Benjamin Netanyahu, Israeli prime minister, and Mr Yassir Arafat, president of the Palestinian Authority, "to finalise an accord".

Mr Mahmoud Abbas (Abu Mazen), a senior official of the Palestine Liberation Organisation, said he hoped a deal could be signed today.

Mr Mordechai and Mr Abbas met yesterday in an attempt to resolve outstanding issues. The defence minister met Mr Arafat on Sunday night in a meeting he described as "excellent".

Mr Dennis Ross, US Middle East peace envoy, yesterday returned to the region to help broker a deal after his mediating efforts last week assisted in breaking weeks of deadlock in the talks. A US official said the prospects of reaching a deal soon "look very promising".

Palestinian negotiators said Israel would redeploy from Hebron a week after an accord was signed.

Nearly three months of talks were deadlocked as Israel tried to improve security for 400 Jewish settlers who live in Hebron among about 120,000 Palestinians.

Palestinian negotiators have said Israel complied with their central demand by committing itself to continuing with the peace process and carrying out a further redeployment from the West Bank and Gaza after Hebron.

Political analysts said Israel's agreement to withdraw from most of Hebron, and its emerging commitment to a further West Bank pull-out, marked an ideological shift in the hardline Likud party led by Mr Netanyahu.

"It is a kiss of death for the idea of a greater Israel," said Mr Menachem Hofnung, political science lecturer at the Hebrew University of Jerusalem. "The idea which they professed for over three decades is no longer valid," he said. The Likud party's central doctrine considers the Israeli-occupied West Bank an integral part of Israel.

But Mr Netanyahu yesterday reiterated his hardline policies at a coalition meeting in the Knesset (parliament). He pledged to continue supporting Jewish settlements in the West Bank, and to "prevent establishment of a Palestinian state". These issues are set to be discussed in final status talks due to resume after the Hebron redeployment.

Meanwhile, Mr Netanyahu's coalition easily rejected a Knesset motion of no-confidence, raised by Moledet, an extreme rightwing party which opposes redeployment from Hebron.

Two men accused of helping organise genocide in Rwanda appeared in court yesterday in Kigali. They are Mr Silas Munyageshali, left, Kigali's former deputy prosecutor, and Mr Theodomir Ruzirabwoba, a former local administrator. Their cases were adjourned Reuter

Billions in US tax refunds in prospect

By George Graham, Banking Correspondent

Foreign banks and insurance companies could reclaim billions of dollars in overpaid US taxes, after a court defeat for the Internal Revenue Service this month threw into question the way it has been assessing tax on branch operations.

The US Tax Court in Washington ruled that the IRS had violated the US-Canadian tax treaty in calculating taxable net investment income for North West Life Assurance of Canada.

Other Canadian life assurers operating in the US through branches, rather than through separately incorporated subsidiaries, are directly affected by the ruling and could claim as much as $400m in tax refunds.

But the judgment could influence a similar case involving National Westminster Bank of the UK, which is in dispute with the IRS over $180m of back tax and interest that it was forced to pay in 1995, and has filed suit against the US in the Court of Federal Claims.

That could broaden the impact of the judgment to hundreds of foreign banks operating in the US through branches, and would be likely to be pursued to the Supreme Court because of its massive financial implications for the US government.

Foreign businesses in general, and foreign banks in particular, are always a popular target for both Congress and the administration, which traditionally claim that they pay less than their fair share of US taxes. President Bill Clinton promised in his 1992 election campaign to raise $45bn in extra taxes from foreign businesses, a promise that had to be abandoned even before he took office.

In the North West Life case, the IRS calculated tax using the Internal Revenue Code, which specifies that a branch should report as its net investment income each year the greater of its actual investment income or an amount calculated by a formula intended to represent the average of comparable US life companies.

The Tax Court agreed with North West Life, represented by Mr Jerome Libin of Sutherland, Asbill & Brennan, the US law firm, that the US-Canadian tax treaty required the tax liability of the branch to be based on the actual facts of its operations, and that this overrode the Code.

NatWest's case, covering taxes paid in 1981-87, bears some similarities to North West's not only because it relates to branch operations, but also because it revolves around the IRS's use of an arbitrary formula rather than the actual facts. For banks, the formula relates to the calculation of deductible interest costs.

NatWest yesterday refused to comment on the case, but its lawyers acknowledged that they regarded the North West judgment as "relevant".

Like the Canadian treaty, the UK tax treaty with the US provides that tax levied on a US branch should be calculated on the basis of the profits it would have made if it had been a "distinct and separate enterprise".

House of Representatives Speaker may be forced from office after misleading ethics panel

Gingrich's fate hangs on handful of votes

By Jurek Martin in Washington

The chances of Mr Newt Gingrich being re-elected Speaker of the House of Representatives next week now rest on the votes of a handful of Republicans and, to a lesser extent, on tactics employed by the minority Democrats.

While senior Republicans continued to rally behind Mr Gingrich, who has admitted misleading the House ethics committee over the financing of a college course he taught, some backbenchers and conservative commentators have urged him to step aside for the time being or resign. Republican hopes that the ethics panel could decide on disciplinary action before the full House votes on January 7 were dampened when Congressman Jim McDermott, the ranking Democrat on the committee, said in a newspaper interview published yesterday that it would be "almost impossible" for any recommendation to be ready by that date.

The 10-member committee is equally divided between Republicans and Democrats. If it decided to censure the Speaker for ethical misconduct, he would be obliged to resign, as Congressman Jim Wright, a Democrat, did in 1989. A lesser punishment or a hung committee might enable him to survive.

A majority of the 435-member House is required to elect a Speaker.

If 20 of the 227 Republicans fail to support Mr Gingrich, and the 206 Democrats remain solid in opposition, he would be forced out of office.

About half a dozen Republicans have so far expressed varying degrees of reservations in public, most of them preferring to wait on the committee's judgment.

Only one, Congressman Michael Forbes of New York, previously a staunch supporter, has announced he would definitely vote against a second term.

Among influential rightwing pundits, Mr William Safire of the New York Times, and Mr Robert Bork, the unsuccessful Supreme Court nominee, have urged Mr Gingrich to step aside. Mr Bork suggested a damaged Speaker might not "advance conservative causes aggressively," a concern also frequently heard on conservative talk radio.

The counter-attack from other members of the Republican leadership has stressed that Mr Gingrich's offences are relatively mild, stemming from what are described as a misunderstanding of "arcane" tax laws and poor legal advice (Mr Gingrich fired his original lawyer just before Christmas).

Congressman John Linder, like the Speaker from Georgia, accused the Democrats of nakedly playing politics. "They want to keep Newt in the public eye as long as Clinton is being accused of laundering money," he told a television interview in reference to the controversy over Democratic party fundraising.

From a longer term standpoint, it may suit the Democrats to have Mr Gingrich in office but further weakened, though in practice the focus of Republican power in Congress has already clearly shifted away from the Speaker and towards Mr Trent Lott, the Senate majority leader.

Several prominent Republicans have been mentioned as replacements, either temporary or permanent, for the Speaker. They include Congressman Henry Hyde from Illinois, chairman of the judiciary committee, and most of Mr Gingrich's more ideological senior deputies - Congressmen Dick Armey and Tom DeLay, both from Texas, and Mr John Kasich of Ohio.

US telephone groups circle over Mexican monopoly

A price and advertising war has broken out as foreign competitors muscle into a newly liberalised telecoms market

Mexicans knew telecoms competition was arriving in earnest when "Mr Burton Helms" proclaimed on television he was looking forward to connecting the country's "32 largest villages".

"Do you know why mine is a long-distance phone company?" the "US businessman" bellows in atrocious Spanish in his TV spots. "Because I intend to run it from Chicago!"

"Mr Burton Helms" is a figure created by Teléfonos de México (Telmex) as a way of hitting at foreign telecom groups that are about to compete in the local market.

From tomorrow, US carriers such as AT&T and MCI will be allowed to offer long-distance services in Mexico, ending Telmex's 48-year monopoly.

Over the past year, half a dozen US companies and their Mexican partners have spent hundreds of millions of dollars building rival networks to capture part of Telmex's $7bn business.

Now they are on the last lap of the deregulation race and are jostling for position with a fierce advertising war.

Telmex invented "Mr Burton Helms" – named after the controversial Helms-Burton anti-Cuba trade legislation in the US – in response to the barrage of negative advertising unleashed by its rivals.

His television spiel, marked by unabashed jingoism, ends by reminding viewers that Telmex is a Mexican company at the service of the nation.

The competition, however, has gone for Telmex's Achilles' heel – the perceived poor quality of its service.

Avantel, a joint venture between MCI and Banamex, Mexico's largest bank, has focused its attack on customer dissatisfaction. Its advertisements feature long queues of anxious customers getting no attention from the indolent monopoly.

"Telmex is accustomed to dealing with captives, not with customers," says Mr Jorge Rodriguez, the chief marketing officer at Avantel. "Mexicans have been ripped off by the monopoly for decades," he says. "Avantel wouldn't be here unless it thought it could win over a sizeable chunk of this dissatisfied market."

Avantel has also enlisted the Broncos, Mexico's most popular "ranchero" (country and western) group, to serenade Mexicans into calling their relatives in the US.

This is an important market; more than 6m Mexicans are estimated to be working in the US and most have left families behind. Peak user time in Mexico is not during weekday business hours but on Sunday afternoons, when families across Mexico's villages and market towns queue outside phone booths to call absent sons and husbands.

Alestra – an alliance between AT&T, Alfa, the Mexican industrial conglomerate, and Bancomer, Mexico's second largest bank – has signed up soap opera stars and the national soccer team to popularise its services. It is also banking heavily on the AT&T brand.

Its publicity campaign has gone for the squeaky clean, lady-in-a-labcoat image, promising clear lines and round-the-clock customer service. "We've focused on educating the public on the fact that they now have a choice of telephone carrier," says Mr Jorge Escribano, Alestra's communications director.

Although every long-distance carrier says it wants to compete on service and not on price, a barely veiled price war has already begun. Telmex started by offering 20 per cent discounts on long-distance calls. Avantel followed by promising two flat tariffs: one peso (12 US cents) for night calls and two pesos during the day.

Alestra went one better by offering discounts of 30 and 40 per cent. Avantel then promised subscribers one month of free phone calls, which was matched by Alestra.

Meanwhile, smaller carriers such as Marcatel promise to undercut the "big three" players by spending less on advertising and flashy corporate headquarters, and concentrating instead on delivering cheaper phone services.

The price war, however, is not the uppermost concern among the new carriers. Their biggest worries centre on Telmex's attempts to delay the onset of competition, and on whether the government will be a fair and impartial regulator.

"The success of the opening of the telecommunications market is of critical importance, not only for our sector but for the economy as a whole," Avantel's Mr Rodríguez says.

"We are responsible for the most substantial, visible investment taking place in Mexico today. Investors in other industries will be watching to see if the government can guarantee true, open competition."

Telmex's rivals already have many complaints. The dominant carrier has not yet disclosed the interconnection fee it is charging its own subsidiaries. If the price war intensified, Telmex's competitors say they would need this crucial piece of information to determine foul play.

"If there is true, open competition, Mexico will have better phone services, lower prices and a more efficient communications infrastructure," Mr Rodriguez says.

"If there isn't true and open competition, there will be skirmishes, higher costs and fewer services."

Leslie Crawford

Bucking the market: Avantel's advertisement featuring the Broncos country and western group. It reads: "Now it's so easy and cheap to call collect to the US"

Poll worries hit Karachi shares

By Farhan Bokhari in Lahore

Share prices in Pakistan yesterday tumbled by more than 2 per cent amid growing political uncertainty and lack of confidence in the economy. The KSE-100 index of the Karachi stock exchange fell over 30 points, closing at 1,344.82, a day after Pakistan's main religious party, Jamaat-i-Islami, announced a boycott of the February 3 elections.

The latest assessments suggest the election may produce a fragile coalition government led by the Moslem League of a former premier, Mr Nawaz Sharif. Such a weak coalition would by unlikely to enforce tough reforms to attack rampant corruption and to encourage new investments.

The share price fall was also a sign of lack of confidence in the economic policies of the two-month-old caretaker government, appointed after Ms Benazir Bhutto, was removed as prime minister by President Farooq Leghari.

The fall came on the first trading day after Mr Leghari announced new food subsidies. His televised speech met with scepticism in business circles for not going far enough to spell out a clear path for economic reforms.

Mr Raza Mirza, head of research at Karachi's Khadim Ali Shah Bukhari brokerage, said: "The whole country is in limbo. There's no clear direction from the federal capital and investors are therefore nervous."

Ms Afsbeen Naqvi, investment analyst at BMA Capital Management, added that the fall was inevitable "because the economy is seen to be in a bad shape".

In recent months official foreign exchange reserves have sunk and the trade deficit has been larger than expected.

See World Stock Markets, Page 26

INTERNATIONAL ECONOMIC INDICATORS: PRICES AND COMPETITIVENESS

Yearly figures are shown in index form with the common base year of 1985. The real exchange rate is an index throughout; other quarterly and monthly figures show the percentage change over the corresponding period in the previous year and are positive unless otherwise stated.

■ UNITED STATES

	Consumer prices	Producer prices	Earnings	Unit labour costs	Real exchange rate
1985	100.0	100.0	100.0	100.0	100.0
1986	101.9	98.9	102.1	99.8	85.0
1987	105.6	100.7	103.9	87.5	76.1
1988	109.9	103.2	106.8	99.4	71.0
1989	115.2	108.5	109.9	101.4	74.8
1990	121.5	113.9	113.5	104.0	73.2
1991	126.6	116.3	117.3	107.3	74.1
1992	130.4	117.7	120.1	107.0	74.1
1993	134.3	118.2	123.1	106.7	76.6
1994	137.9	118.9	126.5	105.4	74.5
1995	141.7	122.2	129.7	105.4	68.8
4th qtr.1995	2.7	2.2	2.8	0.7	70.1
1st qtr.1996	2.7	2.2	2.7	–0.2	72.0
2nd qtr.1996	2.9	2.4	3.4	–0.3	73.4
3rd qtr.1996	2.9	2.8	3.4	–0.8	73.8
December 1995	2.5	2.3	2.7	0.7	70.7
January 1996	2.7	2.2	5.4	0.2	71.9
February	2.6	2.0	2.6	–0.7	72.1
March	2.9	2.4	2.2	–0.2	72.3
April	2.9	2.5	3.5	–0.1	73.0
May	2.9	2.3	3.4	–0.1	73.5
June	2.9	2.7	3.4	–0.7	73.8
July	2.9	2.6	3.2	–1.3	73.7
August	2.9	3.0	3.5	–0.3	73.2
September	3.0	2.9	3.4	–0.3	74.1
October	3.0	3.0	3.3	–0.7	74.4
November	3.3	3.0			73.7

■ JAPAN

	Consumer prices	Producer prices	Earnings	Unit labour costs	Real exchange rate
1985	100.0	100.0	100.0	100.0	100.0
1986	100.9	95.3	101.4	102.9	118.5
1987	101.3	82.5	103.1	100.0	122.6
1988	102.4	92.3	107.8	96.0	131.0
1989	105.1	94.2	114.0	96.8	123.5
1990	108.4	95.7	120.1	99.7	108.2
1991	111.6	66.8	124.2	103.8	113.2
1992	114.0	95.9	125.8	112.8	114.6
1993	115.4	94.3	125.9	118.8	132.3
1994	116.2	92.6	128.4	118.5	137.8
1995	115.8	92.0	132.5	115.8	138.6
4th qtr.1995	–0.8	–0.7	3.2	–1.2	126.6
1st qtr.1996	–0.3	–0.8	1.6	–0.4	122.4
2nd qtr.1996	0.1	–0.9	1.8	–0.5	121.0
3rd qtr.1996	0.0	–0.8	4.6	–3.5	118.1
December 1995	–0.5	–0.8	4.3	–0.9	126.4
January 1996	–0.5	–0.8	–0.1	–2.5	122.7
February	–0.3	–0.9	3.0	–2.4	122.4
March	–0.2	–0.9	2.7	3.4	122.1
April	0.2	–0.9	2.4	–0.1	121.2
May	0.1	–0.9	2.1	–2.5	122.4
June	–0.1	–0.8	0.8	1.2	116.0
July	0.4	–0.8	3.6	–5.6	118.3
August	0.0	–0.7	7.6	–1.8	118.5
September	–0.4	–0.6	3.0	–3.2	117.1
October	–0.1	–0.6	2.7		115.0
November	0.1				114.5

■ GERMANY

	Consumer prices	Producer prices	Earnings	Unit labour costs	Real exchange rate
1985	100.0	100.0	100.0	100.0	100.0
1986	99.8	87.5	103.9	103.9	107.4
1987	100.1	95.0	107.9	107.1	110.9
1988	101.4	96.2	112.8	106.9	109.9
1989	104.2	99.3	117.1	108.0	107.5
1990	107.0	101.0	123.5	110.3	109.9
1991	110.9	103.4	131.3	109.6	107.5
1992	116.5	104.8	138.2	115.3	110.3
1993	121.7	105.1	145.6	119.2	112.2
1994	125.1	105.7	150.8	112.0	110.7
1995	127.4	107.5	155.8	110.7	115.6
4th qtr.1995	1.7	1.3	4.3	3.0	115.1
1st qtr.1996	1.8	–0.2		3.7	113.1
2nd qtr.1996	1.5	–0.8		0.7	110.3
3rd qtr.1996	1.5	–0.8		–2.7	110.7
December 1995	1.6	1.2	n.a.	2.0	114.3
January 1996	1.5	0.0	n.a.	2.0	113.7
February	1.6	–0.2	n.a.	8.1	113.2
March	1.7	–0.3	n.a.	1.0	112.1
April	1.5	–0.5	n.a.	0.0	110.9
May	1.7	–0.5	n.a.	2.0	109.9
June	1.4	–0.8	n.a.	0.0	110.0
July	1.8	–0.7	n.a.	–2.0	110.8
August	1.4	–0.7	n.a.	–4.0	111.2
September	1.4	–0.6	n.a.	–2.0	109.9
October	1.5	–0.3	n.a.		109.1
November	1.4	–0.3	n.a.		109.0

■ FRANCE

	Consumer prices	Producer prices	Earnings	Unit labour costs	Real exchange rate
1985	100.0	100.0	100.0	100.0	100.0
1986	102.5	98.0	104.5	101.8	103.4
1987	105.9	98.1	107.8	103.0	104.8
1988	108.8	102.9	111.1	104.1	102.1
1989	112.6	109.2	115.4	105.2	99.9
1990	116.5	107.1	120.6	109.6	102.9
1991	120.2	105.9	125.8	113.4	100.7
1992	123.1	104.3	130.3	115.6	102.6
1993	125.5	101.5	133.5	118.1	101.9
1994	127.7	102.7	135.9		101.4
1995	130.0	108.7	139.0		101.4
4th qtr.1995	1.9	3.3	2.6		102.5
1st qtr.1996	2.1	–1.2	2.6		101.6
2nd qtr.1996	2.4		2.5		101.7
3rd qtr.1996	1.9		2.9		101.4
December 1995	2.1	n.a.	n.a.	n.a.	102.3
January 1996	2.0	n.a.	n.a.	n.a.	101.4
February	2.0	n.a.	n.a.	n.a.	101.2
March	2.3	n.a.	n.a.	n.a.	102.3
April	2.4	n.a.	n.a.	n.a.	102.1
May	2.4	n.a.	n.a.	n.a.	101.5
June	2.3	n.a.	n.a.	n.a.	101.5
July	2.3	n.a.	n.a.	n.a.	101.6
August	1.8	n.a.	n.a.	n.a.	101.3
September	1.6	n.a.	n.a.	n.a.	101.3
October	1.9	n.a.	n.a.	n.a.	102.0
November	1.6	n.a.	n.a.	n.a.	102.0

■ ITALY

	Consumer prices	Producer prices	Earnings	Unit labour costs	Real exchange rate
1985	100.0	100.0	100.0	100.0	100.0
1986	106.1	100.2	104.8	102.7	101.3
1987	111.0	103.2	111.5	105.5	102.2
1988	116.5	108.8	118.4	109.7	101.0
1989	124.2	113.1	125.6	112.3	106.3
1990	131.7	117.8	134.7	118.8	112.0
1991	140.3	121.7	147.9	129.5	113.2
1992	147.7	124.0	155.8	134.4	109.9
1993	153.5	128.7	161.8	136.7	96.2
1994	160.0	133.5	167.0	137.9	94.2
1995	168.8	142.0	172.2	137.9	81.2
4th qtr.1995	5.8	1.4	3.9	0.9	94.2
1st qtr.1996	5.0	4.8	1.9	1.6	99.2
2nd qtr.1996	4.2	1.5	2.1		103.1
3rd qtr.1996	3.5	0.1	1.7		103.6
December 1995	5.8	6.5	3.9	n.a.	95.5
January 1996	5.5	6.0	1.9	n.a.	98.1
February	5.0	4.9	1.9	n.a.	99.8
March	4.5	3.6	1.6	n.a.	100.1
April	4.5	2.8	2.0	n.a.	101.8
May	4.3	1.3	2.0	n.a.	103.5
June	3.9	0.6	2.2	n.a.	103.9
July	3.6	0.2	1.9	n.a.	103.6
August	3.4	0.0	1.9	n.a.	103.0
September	3.4	0.2	1.3	n.a.	104.3
October	3.0		1.5	n.a.	104.6
November	2.6			n.a.	104.0

■ UNITED KINGDOM

	Consumer prices	Producer prices	Earnings	Unit labour costs	Real exchange rate
1985	100.0	100.0	100.0	100.0	100.0
1986	103.4	101.4	107.7	105.1	94.3
1987	107.7	104.6	116.3	107.5	94.8
1988	113.0	108.7	126.2	110.3	101.9
1989	121.8	113.6	137.2	115.1	100.5
1990	133.3	121.0	150.1	122.7	101.4
1991	141.2	127.5	162.4	129.5	104.4
1992	146.4	131.5	173.1	130.5	101.1
1993	148.7	136.7	180.9	130.4	93.7
1994	152.4	140.1	189.5	130.1	94.6
1995	157.6	146.0	198.0	134.2	81.2
4th qtr.1995	3.2	4.4	3.9	4.3	90.5
1st qtr.1996	2.8	3.6	4.4	4.0	90.9
2nd qtr.1996	2.3	2.9	4.2	4.3	92.3
3rd qtr.1996	2.2	2.1	4.5	4.7	93.5
December 1995	3.2	4.4	4.1	4.8	90.2
January 1996	2.9	3.6	4.0	3.0	90.8
February	2.7	3.7	4.8	4.6	91.2
March	2.7	3.4	4.6	4.4	90.9
April	2.4	3.2	4.3	4.3	61.2
May	2.2	2.8	4.0	4.2	92.0
June	2.1	2.6	4.3	4.3	93.8
July	2.2	2.2	4.4	3.9	93.7
August	2.1	2.1	4.5	5.4	92.7
September	2.1	2.2	4.7	4.9	94.1
October	2.7	2.3	4.0	3.5	95.8
November	2.7	2.1			101.1

Statistics for Germany apply only to western Germany. Data supplied by Datastream and WEFA from national government and IMF sources, and by J.P. Morgan, New York. Consumer prices: not seasonally adjusted. Producer prices: not seasonally adjusted, US – finished goods, Japan – manufactured goods, Germany – industrial products, France – intermediate goods, Italy – total producer prices, UK – manufactured products. Earnings index: not seasonally adjusted, refers to earnings in manufacturing except France and Italy *(wage rates in industry). Hourly except Japan (monthly) and UK (weekly).* Unit labour costs: *seasonally adjusted, measured in domestic currencies.* Germany – mining and manufacturing, other countries – manufacturing industry. Real exchange rate: J.P. Morgan real effective exchange rate index versus 18 industrial country currencies, adjusted for change in relative wholesale price of domestic manufactures. A fall in the index indicates improved international competitiveness.

Pressure from underwriters leads to first relaxation of rules since 1936 Spanish conflict

Lloyd's to end bar on land war cover

By Christopher Adams, Insurance Correspondent

Lloyd's of London is to offer land war insurance for the first time in 60 years following an agreement with British insurers to relax the terms of an accord prohibiting this.

The accord has barely been modified since it was signed in 1936 as a reaction to the heavy and unexpected cost to insurers of air raids in the Spanish Civil War.

Rising demand more recently for such cover from risk managers at US multinationals seeking to insure fixed assets in Middle East hotspots and volatile African countries has encouraged several Lloyd's underwriters to seek changes.

"It's something we've been trying to make the Lloyd's authorities review for some time. Our clients are becoming impatient," said one Lloyd's underwriter.

New modifications agreed between Lloyd's and the Association of British Insurers (ABI) will in effect open up a new market for those specialising in war risk – some underwriters already offer cover for offshore war insurance like attacks on oil tankers. But there will be exclusions.

The risk of nuclear attack and war between any of the US, Russia, China, Britain and France will not be insured against. No underwriter will be able to dedicate more than 2.5 per cent of its annual premium income to land war cover and land war risk will not form part of another policy.

The changes comes as Lloyd's moves to make itself more competitive following completion in September of a recovery plan to reinsure billions of pounds of old liabilities through a new company, Equitas.

During 1988 to 1992, the worst period during its 308-year history, the insurance market suffered more than £8bn in losses. Others gained at its expense, with new companies based in Bermuda making inroads into its market share. War risk is one niche market, however, where Lloyd's believes its underwriters have the edge on rivals.

Land war insurance is now provided only by some government-backed agencies such as the Overseas Private Investment Corporation in the US.

● Mr Ron Sandler, Lloyd's chief executive, said yesterday there was scope to save up to 10 per cent of the costs of the insurance market's central organisation if this body continued to perform its present functions. Around £80m out of the £180m running expenses were "amenable to further cost reduction" without transferring costs to the market.

The insurance market has appointed the members of five boards managing new business units at Lloyd's. These were created as part of the efforts to increase competitiveness.

Mr Sandler will take responsibility for insurance services, business development and north America. Mr Nicholas Pawson will chair members' services and Mr Nigel Rogers facilities management.

British takeovers in US reach record $40bn

By Paul Adams in London

Baring Brothers headed the league table for banks advising on UK takeovers in 1996, another year of large fees for investment banks, Acquisitions Monthly disclosed yesterday.

It was a record year for UK acquisitions in the US with UK companies buying 145 US companies for just under $40bn, though half this total came from British Telecommunications's $20bn purchase of the remaining 80 per cent of MCI.

It was also a record year for UK bids in mainland Europe where 244 companies were acquired for £6.5bn ($10.85bn). BT was also the biggest spender there with its £1.1bn deal to buy 25 per cent of French telecommunications group Cegetel.

The loss last year of Barings' independence seems to have done no harm to Baring Brothers, the corporate finance arm of ING Barings, which for the second successive year has come top of the league of advisers on public and private transactions ranked by value of deals.

Barings recorded 31 deals in 1996, five more than last year, worth a combined £11.8bn. They included 11 public takeovers worth £9.3bn compared with only eight last year. Its largest deal was advising Royal Insurance Holdings in its £2.4bn merger with Sun Alliance Group.

A total of 1,689 deals was completed in 1996 with a value of £55.9bn, a few billion pounds short of last year's record. There were 13 public bids worth more than £1bn each in 1996 out of a total 83 public deals worth £23.4bn compared with 84 deals worth £36.5bn the previous year.

The City of London is estimated to have earned a record £1.1bn in fees from UK takeovers in 1996.

Lazard Brothers came second in the league with 34 deals. Lazard acted in two hostile bids, successfully advising Granada Group on its £3.6bn takeover of Forte and acting for Rentokil in its £2.1bn takeover of BET.

Top mergers and acquisitions advisers

1996 Rank	Adviser *Previous year's ranking in brackets*	Number of deals	value £m
1	Baring Brothers [illegible]	31	11,789
2	Lazard Brothers (2)	34	11,096
3	SBC Warburg [illegible]	48	10,320
4	Schroders (7)	32	9,626
5	NM Rothschild (5)	24	9,348
6	Kleinwort Benson (9)	39	8,987
7	Hambros Bank [illegible]	32	7,925
8	UBS (20)	31	7,671
9	Merrill Lynch [illegible]	10	7,661
10	Goldman Sachs (10-)	12	7,461
11	Morgan Stanley [illegible]	14	7,208
12	NatWest Markets	35	6,004
13	BZW (17)	18	5,699
14	Deutsche Morgan Grenfell (8)	39	4,434
15	KPMG (18)	105	3,561
16	JP Morgan (6)	11	2,632
17	Robert Fleming [illegible]	16	2,579
18	HSBC Samuel Montagu (-)	39	2,492
19	Price Waterhouse [illegible]	106	2,135
20	Arthur Andersen (-)	73	2,091

* 1995 full-year ranking* includes public and private deals   Source: Acquisitions Monthly

Final empire honours go to Hong Kong

Several Hong Kong citizens received honours yesterday in the British government's annual New Year awards of honours ranging from knighthoods to membership of what is still called the Most Excellent Order of the British Empire. They were the last such honours to be awarded in Hong Kong, where the British colonial administration will hand over to China in mid-1997.

Mr Anthony Au-Yeung Fu, the colony's Commissioner of Inland Revenue, receives a CBE (Commander in the order), its highest honour in the current crop of awards. Mr Haider Barma, secretary for transport, was made an OBE (officer), the next rank in the order. Other Hong Kong OBEs included Mr Kenneth Fang Hung, honoured for services to industry, and Mr Stuart Harbinson, Hong Kong representative at the World Trade Organisation.

In London, Paul McCartney of the Beatles was knighted, so that he became Sir Paul. Sir Andrew Lloyd Webber, composer of the scores for *Evita* and *Cats*, was made a lord. Alan Ayckbourn, the playwright, was knighted, and Joan Collins, the actress, was made an OBE.

The list of honours in the City of London was headed by Mr Raj Bagri, a multimillionaire metal trader who has been non-executive chairman of the London Metal Exchange since 1993. He will become Lord Bagri.

Other City figures in the list include Mr David Rowland, chairman of Lloyd's of London, and Mr Michael Jenkins, former chief executive of the London International Financial Futures Exchange and now chairman of the Futures and Options Association and the London Clearing House.

From business and industry, knighthoods went to Mr Robert Horton, chairman of Railtrack; Mr Michael Pickard, chairman of the London Docklands Development Corporation; Mr John Laing, chairman of John Laing, the construction group; and Mr Brian Richards, co-founder of British Biotechnology and now chairman of recently floated Peptide Therapeutics.

Mr Jurek Martin, US editor of the Financial Times, was made an OBE.

N Ireland ceasefire hopes are damped

By Jimmy Burns in London

There is little prospect of an early ceasefire by the Irish Republican Army, Mr Martin McGuinness, chief negotiator with Sinn Féin, said yesterday. Sinn Féin is the political wing of the IRA.

Police fear that the IRA might mark the beginning of 1997 either with an attack on a member of the security forces or with a terrorist incident on the British mainland.

Mr McGuinness was strongly critical of the UK government for what he claimed was its failure to create conditions for an end to conflict.

"No government could be worse than this one; it has been a complete disaster for the peace process," he said.

Mr McGuinness appeared to hold out an olive branch to the British Labour party, which is expected to win the 1997 general election.

Describing 1997 as a "defining year" for the "people of Ireland", Mr McGuinness said he hoped Labour would "have enough gumption and common sense to bring all the parties into negotiation".

UK NEWS DIGEST

Regions 'lag in manufacturing'

Only two areas of the UK are in the top 20 manufacturing regions in Europe, ranked by percentage of their workforce employed in manufacturing, the GMB trade union said yesterday.

Top of the league is Baden-Württemberg in Germany with 43 per cent cent of its workforce in manufacturing. Second is Lombardy in Italy with 42 per cent. Six of the top ten manufacturing regions are in Germany, three in Italy and one in Spain.

The English east Midlands, where 35.4 per cent of the workforce is employed in manufacturing, and the west Midlands with 34.4 per cent, rank 15th and 20th respectively, according to an analysis conducted for the union by the University of Durham's recently opened European database.

Mr John Edmonds, general secretary of the GMB, said the league table illustrated the "dismal failure" of the governing Conservative party's industrial policy. "There was a time when Britain was the workshop of the world and the West Midlands was the workshop of Britain," he added.

Andrew Bolger

■ SHARE SETTLEMENT

New rules drafted for Crest users

New rules have been drafted for stockbrokers and custodians using the new Crest electronic share settlement system in London and are to be discussed with regulators next month.

The rules are designed to encourage participants in Crest, which has been bedevilled by settlement delays since it started up last summer, to complete their transactions. Eventually, the rules are expected to be enforced by fines, but Crest officials said they have not yet begun to discuss the level of penalties. They will also have to write new software to levy fines automatically from late settlers.

When Crest was created after the collapse of the London Stock Exchange's Taurus project to automate the settlement of share bargains, it was not intended to give it its own rulebook.

The idea was that discipline could be exerted by the exchanges, such as the Stock Exchange, whose trades were settled through the new system. But Crest found that it needed a central set of rules applying uniformly to all participants.

George Graham

■ BUSINESS FAILURES

Companies face gloomier outlook

Fewer businesses failed this year than in 1995 but the rate at which bankruptcies are declining has slowed to a trickle, says a survey issued today by Dun & Bradstreet, the business information group.

About 41,107 companies went out of business in England, Scotland and Wales in 1996 compared with 41,303 in 1995, it says. The 0.5 per cent annual drop, the smallest in four years, compared with a fall of 5 per cent in 1995, 22 per cent in 1994 and a drop of 11 per cent in 1993. In 1992, business failures rose 31 per cent to 62,767.

"Things are starting to get worse," said Mr Philip Mellor, senior analyst at Dun & Bradstreet. Companies were often making very competitive bids in an attempt to win business, which in the longer term was harming them, he explained.

Graham Bowley

NOTICE TO THE HOLDERS OF

XCF ACCEPTANCE CORPORATION
(Formerly CalFed Inc.)
6 1/2% Convertible Subordinated Debentures due 2001

NOTICE IS HEREBY GIVEN that, CalFed Inc., a Delaware corporation ("CalFed"), entered into an Indenture dated as of February 15, 1986 between CalFed and Manufacturers Hanover Trust Company, as trustee, as amended by the First Supplemental Indenture dated as of December 16, 1992 (the "First Supplemental Indenture") among CalFed, California Federal Bank, A Federal Savings Bank (formerly known as California Federal Savings and Loan Association) (the "Bank"), XCF Acceptance Corporation, a California corporation and a wholly-owned subsidiary of the Bank ("XCF"), and The Chase Manhattan Bank (formerly known as Chemical Bank, successor by merger to Manufacturers Hanover Trust Company), as trustee (as so amended, the "Indenture"), with respect to $125,000,000 principal amount of CalFed's Convertible Subordinated Debentures due 2001 (the "Securities"). The Securities were initially convertible into shares of common stock of CalFed; the Bank was initially a subsidiary of CalFed. XCF, the Bank and The Chase Manhattan Bank, as trustee (the "Trustee"), entered into (a) a Second Supplemental Indenture dated as of December 13, 1996 (the "Second Supplemental Indenture") to correct certain ambiguities and inconsistencies in the Indenture arising out of the First Supplemental Indenture, and (b) a Third Supplemental Indenture dated December 13, 1996 (the "Third Supplemental Indenture") to make certain provisions for conversion of the Securities pursuant to the terms of the Indenture in connection with the merger effective January 1, 1996 of the Bank and California Federal Interim Bank (the "Interim Bank"), A Federal Savings Bank and subsidiary of CalFed Bancorp, Inc., a Delaware corporation ("Bancorp"). Additionally, XCF, Bancorp and the Trustee entered into a Fourth Supplemental Indenture dated as of December 13, 1996 to make certain provisions for conversion of the Securities pursuant to the terms of the Indenture in connection with the proposed merger of CFB Holdings, Inc., a Delaware corporation ("CFB Holdings") and a subsidiary of First Nationwide Holdings, Inc., a Delaware Corporation ("First Nationwide"), and Bancorp. Capitalized terms used herein and not otherwise defined shall have the meanings assigned to them in the Indenture.

The Third Supplemental Indenture was entered into in connection with the merger (the "Bank Merger"), effective January 1, 1996, of the Interim Bank with and into the Bank pursuant to an Agreement and Plan of Reorganization dated as of October 16, 1995. In the Bank Merger, the Bank was the surviving corporation and each share of Bank common stock was converted into one share of Bancorp common stock, par value $1.00 per share (the "Bancorp Common Stock"). Pursuant to the provisions of Section 1311 of the Indenture, as a result of the Bank Merger, the Securities became convertible into the securities received by holders of Bank common stock to the Bank Merger, i.e., shares of Bancorp Common Stock. The Third Supplemental Indenture was entered into pursuant to the authority granted in Section 801(5) of the Indenture, under which the Issuer and the Trustee are permitted to enter into a supplemental indenture without obtaining the consent of the holders of the Securities "to make provisions with respect to the conversion rights of Holders of Securities pursuant to Section 1311" of the Indenture.

The Fourth Supplemental Indenture was entered into in connection with the proposed merger (the "Bancorp Merger") of CFB Holdings with and into Bancorp pursuant to the Amended and Restated Agreement and Plan of Merger dated as of July 27, 1996 (the "Acquisition Agreement") by and among First Nationwide, Bancorp and the Bank. Pursuant to the Acquisition Agreement and as a result of the Bancorp Merger, Bancorp will become a subsidiary of First Nationwide and each share of Bancorp Common Stock will be converted into $23.50 in cash (without interest) and one-tenth of a Secondary Participation Interest (as defined in the Acquisition Agreement); provided that no fractional Secondary Participation Interest will be issued and, in lieu of such fractional interests, holders of Bancorp Common Stock will receive a cash payment to an amount determined in accordance with the Acquisition Agreement (the "Bancorp Merger Consideration"). Section 1311 of the Indenture requires that, as a result of the Bancorp Merger, the Securities will become convertible into the Bancorp Merger Consideration. The Fourth Supplemental Indenture was entered into pursuant to the authority granted in Section 801(5) of the Indenture.

If you have any questions, please call the Bank's Investor Relations Department at (415) 904-1199.

BY: XCF ACCEPTANCE CORPORATION

Dated: December 31, 1996

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As part of the restructuring process of the State-owned electricity company and in preparation for inviting private sector participation in some of the activities, Corporacion Dominicana de Electricidad (CDE) requests the submission of expressions of interest from investment banks, international legal advisors, consultants for the inventory and valuation of assets and from strategic/technical advisors.

The expressions of interest should include general information, details of relevant qualifications and experience in restructuring processes involving private participation schemes in state-owned companies, including the role played and the results achieved.
The expressions of interest will assist CDE in the preparation of short lists of potential advisors. Those included in the short lists will be invited to bid for selection as advisors to CDE in the process. Experience in restructuring processes and transactions involving private participation schemes in state-owned electrical companies of Latinamerica will weight favorably in the preparation of the short list.

The advisors/consultants will be remunerated with funds from loan 585/OC-DR given by the InterAmerican Development Bank to the Government of the Dominican Republic. Therefore, those interested will have to originate from member countries of the Bank.

The expressions of interest should be received at the head office of CDE not later than January 30, 1997 at 18:00 hours.

Corporacion Dominicana de Electricidad (CDE)
Head Office, "Centro de los Heroes"
Santo Domingo, Dominican Republic
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Attention: Mr. Eduardo Rodriguez, Executive Secretary
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هكذا من الأصل

FT INTERVIEW

Weak government and poor management have let UK industry down, says Lord Weinstock. He continues his reflections on 33 years at the top in discussion with **Richard Lambert** and **Bernard Gray**

Britain cursed by cliques and cartels


'Michael Heseltine is the right sort of minister for a government and a country like ours . . . and John Redwood would be the wrong sort'

Photograph: Ashley Ashwood

The thing which strikes me over a span of decades is that there aren't any rules which you can apply generally for successful government intervention in industry.

For example, two major moves occurred in the late 1960s with the intervention of the Industrial Reorganisation Corporation. One was the creation of what became the modern General Electric Company, and the other was British Leyland. I don't see any inherent reason why Leyland had to be a disaster, and I don't see that GEC had to be a success. So it could not have been the government's decision to encourage rationalisation in these industries which was critical, yet the facts suggest that the intervention was important. Maybe if the government had decided to do nothing they would both have gone bust.

Even in the absence of a formal *industrial policy*, companies are affected by the environment in which they are operating, and the government is preponderantly responsible for that environment.

Looking abroad, I don't think there has been, until very recently, any material change for our continental competitors in the relationship between industry and government, or in the way industry has been treated by government, for as long as I can remember. But now this is changing.

Historically, our foreign competitors were helped much more than we were, particularly in realising their international ambitions. This is notably true in the industries in which GEC operates: industries connected with public utilities and, of course, defence. In these areas, until you have demonstrated a new system you won't get customers for it. And if you can't sell it at home, you are not likely to sell it anywhere else.

The German electricity generating utility ordered a big gas turbine, for instance, so that Siemens could design and build such machines and associated systems for sale internationally. The French behaved similarly, and so on. But the UK didn't. Yet for us at GEC it was essential to acquire big gas turbine technology. That was one of the reasons we started talks with Alsthom. We went in that direction not because Paris is a nicer city or the climate is better, but because that was where the technology was.

There are two main reasons for going into such deals: to gain access to markets and to technology. Through their joint venture, Alcatel Alsthom and GEC got both. With a single, strong management team, GEC Alsthom has lived up to all expectations and blown away the critical nonsense which attended its birth.

On the other hand, when anything helpful was done by government for UK industry, say in export credits, it had immediately to be publicly announced in the House of Commons, sending our overseas rivals flocking round to their *ministries saying*: 'Look what the British are doing, give us more help to resist.' Just imagine what the Japanese government must have done over the years to favour Japanese industry without letting on to the world.

Exchange rates

There are some advantages to doing business in Britain. For instance, having a floating exchange rate has allowed the *currency* to *respond to* unwelcome but irresistible economic pressures. Yet, if the UK joins in the single Euro-currency, I wonder how these economic pressures will manifest themselves. Indeed, I wonder whether the consequences of joining *or* of staying out have been considered in any great depth by governments, either in Britain or on the Continent. The debate has been entirely political, which is not unimportant, but we are rather in the dark as to what is actually likely to happen in everyday life. I don't know if there is a convincing argument one way or the other. If there is, I haven't heard it.

Economic management

Looking back to the government's handling of the economy in the 1950s and part of the 1960s, it was a severe disadvantage that government policy was so unstable. This made it impossible to commit to expansionist long-term plans. What passed for government policy in those days was not really any more than reaction. Few politicians seemed to have any positive idea of where the country was going – they only responded to external and internal pressures, as it were, on the hoof. It was simply stop-go, without anyone trying to stop it.

Another weakness at first was the operation of cartels. The electrical industry had earlier been completely dominated by cartels – they even used to fix turbine prices by weight! At one time or another, there must have been a ring for everything powered by electricity, though I never had the luck to be in one! This state of affairs was not finally cleaned up until the 1970s.

I read somewhere that the British are not class-ridden but clique-ridden, and I think I agree with that. There have been union cliques and capitalist cliques, political cliques and masonic cliques. I think all of that has damaged the UK.

Governments

I thought the 1945 Attlee government was a good thing. It had right on its side, insofar as there is a difference between decent behaviour towards the mass of people and indifference to their interests. That government cared about the people. Later, its policies got distorted and a lot of things went wrong, but the original basic intention was sound, if a little on the unrealistic side.

Attlee was a man of great common sense and integrity, without hypocrisy, and willing to accommodate people who thought differently from him. I happen to think that Attlee was *the best prime minister since the* war, and certainly one who had a major effect on attitudes; only Baroness Thatcher has a comparable claim.

The early inspiration of Harold Macmillan, that great character actor, was probably his desire to reverse the working class poverty of his early days in politics. But one cannot help but suspect that later his principal objective was always the maintenance of power for himself and his class. I should have thought his great regret was resigning; when he found out he wasn't going to die; I should think he was very upset.

After Macmillan, there was no period of coherent government until Margaret Thatcher. She produced a policy which was consistent, not always what everybody wanted, but her ideas had the great merit of being simple: Her obvious and most acknowledged contribution was to rein back trade union power which had become grossly excessive up to the time of the decisive miners' strike.

Weinstock on government

But in the end, it was the old thing about power corrupting. Mrs Thatcher's guiding light went out before the end of 1987, and she cut herself off from wise counsel in favour of some pretty awful cronies. No one who has power can afford to be without genuine critics. Critics are of two sorts: constructive and malevolent. You can do without the malevolent ones but the other you must have. They often prevent needless mistakes.

I rather regretted that Neil Kinnock never became prime minister. Until the 1992 election, he would not have made a good PM, but that contest changed him for the better. A decent man, Kinnock is no fool and might have surprised us agreeably. As a commissioner in Brussels, however, he may well turn out to be a pain in the neck.

As for current British politicians, I happen to think that Michael Heseltina is the right sort of minister for a government and a country like ours in these modern times, and John Redwood would be the wrong sort. Michael is intelligent, with energy and charisma to match, he wants to get things done and he will. Heseltine is a really big man, but perhaps the most consistent and credible operator of the moment at Westminster is Kenneth Clarke. His recent *Budget speech was* a *bravura* performance made out of a virtual non-event. He has to be rated a brilliant politician. He has his own clear ideas and is not deflected by arguments to the contrary. I wish I could share his certainty on some issues relating to Europe.

On consultants

Consultants are invariably a waste of money. There has been the *occasional* instance where a useful idea has come up but the input we have received has usually been banal and unoriginal, wrapped in impressive-sounding but irrelevant rhetoric.

Of course, consultants do vary. The best are those with highly specialist expertise in specific industrial or scientific fields. The worst are the generalists, mostly economists, who are ready – for a fee – to give advice on virtually anything and whose qualifications to do so are virtually nil.

There is an overlap between this sort of consultancy and so-called business education, a subject in which faculties have been widely established in the universities. How business education can be equated with respectable academic disciplines of any sort entirely defeats me. There is no comparison between the quality of intellect called for in, say, the classics, or philosophy, or mathematics, and business methodology.

With the recent excitement in the ethical aspects of corporate governance and allied topics, the management gurus have found a new outlet for their attention, and for the introduction of more meaningless rhetoric.

I read recently a newspaper article by the well-known Dr John Kay, discoursing upon the notion of the stakeholder society, an empty and useless term for whose introduction I understand he bears some responsibility. The expression does nothing to increase our understanding of, let alone to change, the nature of the relationships within society or within industry, but now that it has penetrated the political vocabulary it will provide yet another jingle to substitute for the real thought which needs to be given to people's concerns about the way things are.

Companies in the 1950s

They were very sleepy after 5 o'clock, perhaps because their rooms were well furnished with drinks cabinets. The big wheels sat in their offices 'making policy', lunching at the Savoy, going to trade associations, overseas tours, heaven knows what, but doing little that we would recognise as work.

They weren't doing much to *drum up business; and they* weren't doing much to push ahead in technology. They weren't under any pressure either. There was a lot of internal warfare in these companies; it was a time when the moral atmosphere was unhealthy. You had repressive levels of taxation, all sorts of exhortations against increasing rewards for workers and managers.

The response was, in the case of the workers, an extraordinarily complicated payments system, which produced either more money, or fewer hours; either way it was higher costs.

Directors' expenses were a scandal. They were far more concerned with the means to get at untaxed money than they were with running their businesses. Yet this was understandable to an extent, because with heavy and artificial restraints on pay and punitive taxation, they had to resort to this sort of thing to maintain standards of living.

Of course, all this is impressionistic, and I can't prove it was happening everywhere. But I would be very surprised if what was going on in a major company like AEI [the engineering company acquired by GEC in 1967] was not being repeated in companies all over the Midlands, let alone in London and the City.

The IRC

In December 1965 my wife had a telephone call from the now Lady Lever, who was at the time in St Moritz. She wanted to arrange a dinner party to take place the following February or March. It seemed extraordinary to do this so far in advance, and from Switzerland to boot. When we turned up at this dinner, George Brown, Labour minister for economic affairs, was among the guests. The others were Marcus Sieff of Marks & Spencer; Ronnie Grierson, the Warburg banker; and Leonard Wolfson of Great Universal Stores.

There was a debate that day in the House of Commons on the creation of the Industrial Reorganisation Corporation. At nearly 10pm, George Brown and Harold Lever went off to the House to vote, not having touched a drop of alcohol, and came back later, the IRC having been started on its way.

Once George was back, the whisky flowed and he told us about the reconstruction of industry which the Labour party was going to undertake. He suggested the men present might help him by joining the IRC board. Ronnie Grierson refused. I thought on the grounds that he didn't believe in state intervention. No one else was asked directly, except me.

If the government was indeed *serious, it was inevitable that* GEC would get involved in the restructuring and it would not be helpful if I were a director of IRC. Accordingly, the next day I declined the invitation to join. Ronnie Grierson, on the other hand, became managing director of the IRC having, I believe, been leaned on by Sigmund Warburg to take the job.

Whatever thoughts I have since had about government intervention in industry, I must say *I* took the idea then very positively. Industry was not in good shape, and things were not happening on their own. Nothing good was likely to emerge from leaving some industries as they were, and I thought we ought to do something to help the process of change along a bit. Certainly, a lot needed to be done in our industry.

It seemed to us that AEI was the principal block. It was apparent that they were portraying a facade of prosperity, when their real position was quite different. What they were really doing was having regular rights issues, out of which they were paying dividends on profits which were declared but not earned.

Talking with Kenneth Bond [Weinstock'a right-hand man at GEC] one day about an interview about AEI in the Financial Times, I had the sudden conviction that if we didn't do something soon, there would be nothing with which to do anything. We agreed we had better act rapidly. After discussion with colleagues, we saw Kenneth Keith of Hill Samuel the next day and told him we thought we ought to merge GEC and AEI.

Kenneth Keith went round to see the board of AEI who received him without enthusiasm. We learned later that at the subsequent board meeting the only question discussed was which merchant banks should represent AEI in a defence against a hostile GEC bid!

The City and the media

GEC in my time as managing director has never needed to raise money in the City, which is just as well since such professional services as we have sought there have usually cost fortunes in fees.

Yet what the City and the media say about a company is important. When we are denigrated, irresponsibly and falsely, as we have on occasion been, it gives succour to our rivals at home and abroad. Competitors are always on the look-out for bits of gossip to turn to their commercial advantage in the struggle for contracts. I'm afraid that in industry, the 11th commandment applies: do unto others before they do unto you. And our competitors will take full advantage of any ammunition supplied by the media, however inaccurate.

Auditors

When I started in business, auditors quite often had a material share stake in their client companies to demonstrate the purity of their interest; the size of partnerships was limited by law to 20; the services offered other than audit were very limited in scope; and the partners were highly respected members of the business community. In this context, I remember with gratitude and affection the important roles played by George Touche and Bill Ritchie in my early days with GEC.

Over the years, the public perception of the accounting profession and those in it has notably declined. Financial scandals have escaped detection on audit. Poor leadership has resulted in fragmentation, and badly thought-out standards, such as the silly one on inflation accounting, have failed to give confidence. Today, the firms in the profession are huge businesses offering a wide range of services on the back of their statutory auditing responsibilities.

It is not to the credit of their profession that accountants are constantly seeking to shuffle out of responsibility for their audits. The current spasm of concern for corporate governance no doubt owes something to reports of dishonesty on the part of directors, or managers, but it derives no less from the pressure of accountants to free themselves from potential damage from legal action by shareholders and others who can properly claim to rely on their work.

The critical importance of the audit as an essential source of reliable data in corporate affairs indicates that the role and the shape of the accounting profession requires comprehensive reconsideration and discussion, perhaps followed by appropriate legislation rather than reliance on self-regulation.

The idea that current audits produce a 'true and fair view' is either excessively bold or meaningless. Auditors can never know enough to give a true and fair view, but they can comment on a lack of financial controls, exaggerated profits or other possible abuses. They should make more limited and specific claims, and then take legal responsibility for their accuracy.

Thursday: Weinstock the man

Cadbury, Greenbury and Tweediebury

There has to be a certain amount of regulation of the way companies work but some of the new initiatives are dragging us in the wrong direction. At the moment, we have the work of the three committees: Cadbury, Greenbury and Tweediebury, to digest.

Cadbury wants the non-executive directors to monitor the performance of the executives. My first objection is that they can't really do so because they don't have the necessary knowledge. The second objection is that even if they could, the executives would be playing up to their idea of performance which is not the same as doing the job as it should be done. The third objection is that it sows distrust between members of a board.

A great thing in GEC over the years has been the feeling of comradeship among its managerial corps. Non-executives and executives have worked together in harmony, yet no one could accuse our people of helping themselves to excessive pay or privileges.

The most stupid thing in Cadbury was the idea that a non-executive should be entitled to demand, if he wishes to take legal action in connection with a company's affairs, that the company should pay the cost. You can imagine such actions being started for all sorts of unsatisfactory reasons, including personal ones, and leaving people *too busy defending suits to* do any proper work.

People say it wouldn't happen in practice; it bloody well could happen in practice. It is no way to contemplate running a business to treat the non-executives as privileged *spies* able to pursue their own aims at a company's expense. They have no need of any such remedy to discharge their duties in good conscience.

The Greenbury brief is even more difficult. How much is somebody worth in salary and in pension? How many share options should he have, and in what circumstances? If he seems to make a success of the business so that the *share price* rises, how do you impute an additional value to his contribution and how do you know the shares would not have risen anyway?

> 'If [executives in the privatised industries] were worth so much more . . . why were they not besieged with offers?'

I didn't happen to see the final arrangement we made with George Simpson [Weinstock's successor at GEC], and I agree that the threshold figure was silly, but there was nothing outrageous in it. His remuneration is not at all unreasonable for the job, and mostly he only got what Lncas was already giving him. If that is an example of the way Greanbnry is meant to work, I'm afraid it doesn't work.

One also has to look back to the origins of the current fuss. The rows about executive pay started in the ex-nationalised industries. The salaries those people are getting for running those businesses are not anything out of the way: they are probably too small. But it has to be surprising that in all the years those concerned were working on much smaller salaries without anyone outside disturbing their tranquillity.

The conclusion to which one is forced is that if one believes in the market, it is not the salaries which are wrong, but the recipients. If they were worth so much more than they were receiving, why were they not besieged by employers with better offers?

The Tweedie accounting reforms *were introduced towards* the *end of* the 1980s when it was generally accepted that the accounting regime had become too lax. Tweedie has set out a framework and introduced some sensible changes. However, these changes have been introduced on top of a ramshackle collection of legislation, with the consequence that accounts are becoming increasingly difficult to understand.

Management needs to be able to get its story across to its shareholders in a clear and uncluttered document. It is also desirable that accounts should so far as possible be what they say they are, sticking as close as they can to actual events related to payments and receipts, and eschewing artificiality. The best, cheapest and simplest way to do this is by a system of cash accounting, but that unfortunately is not practicable in *businesses* dealing with large contracts extending over long periods of time. Maybe we have reached the point where much of the detail should be included in a Securities and Exchange Commission-style filing while a simpler and shorter document is produced for shareholders and others.

TECHNOLOGY

Head start: near infra-red spectroscopy provides a 'window into the brain'

See red, save a life

A new device for detecting oxygen in blood and tissue could improve scanning, says **Sara Abdulla**

The second stage of labour has just begun. Just a few centimetres of the baby's head are visible at the mother's cervix but already two thin tubes are affixed with a suction cap.

One glance at a monitor connected to the tubes shows the obstetrician that the baby's brain is not getting enough oxygen. The medical staff switch to a caesarean delivery, saving the baby from brain damage or even death, thanks to a new technology called Near Infra-Red Spectroscopy.

Research funding permitting, this could be the stuff of everyday obstetrics in three years' time. "With [the machine] we have a window into the brain," says John Wyatt, consultant neonatal paediatrician at University College London. "No matter how many drugs we had to widen the blood vessels or raise the blood pressure, until now we have been flying blind."

The same technology, which until recently was mainly used for revealing the shape of polymer structures, can also be employed in breast imaging and even predicting early organ rejection after transplants. The system is an inexpensive, non-invasive and harmless way of gathering real-time data at the bedside on oxygen level fluctuations in blood and other tissues.

Near infra-red light can penetrate up to 8cm of tissue depending on the wavelength of the light and the type of tissue illuminated. Like other scanning techniques such as ultrasound or X-ray imaging, NIRS works by extrapolating where the wave has been from the differences between what goes into the body and what comes out.

These differences arise from scattering (part of the wave is reflected and part changes direction) and absorption (the wave loses energy along the way). Scattering occurs at boundaries – skin/skull, blood/vessel, cell/cell, and is relatively constant. Absorption, however, varies with changing oxygen levels.

Oxygen is carried around the body by haemoglobin, a principal constituent and used by tissues via cytochromes in the cells. Both haemoglobin and cytochromes contain a "heme" molecule – an organic pocket holding an iron atom which binds and releases oxygen as necessary. Whether or not the molecules are carrying oxygen alters the amount of near infra-red light that they absorb.

The amount of oxygen present in every tissue can be read like a barometer of its condition. A local increase indicates an organ at work – an active muscle, a digesting stomach, for example – while a local decrease can mean abnormal circulation, low blood pressure or cell death.

NIRS is most powerful for investigating the fetal brain, as this is less convoluted than an adult brain and is encased in a much thinner skull. The probe described above was developed in the Department of Medical Physics and Bioengineering at UCL and is much more accurate than existing methods of detecting fetal stress during labour, such as ultrasound heart monitoring.

Once perfected, NIRS will also be a way of assessing the extent of serious neonatal brain injury while an infant is too young for existing technology to be used.

Apart from birth trauma, the other leading cause of neonatal brain injury is cardiac surgery. Adre du Plessis of the Department of Neurology at the Boston Children's Hospital is pioneering the use of NIRS to reduce post-operative neurological dysfunction – now suffered by 25 per cent of neonatal patients. Du Plessis has found that oxygenated cytochrome is an index of brain cell (neurone) damage. The surgeon can use NIRS to track imminent neurone death, tailoring therapy appropriately.

But, according to Wyatt, whose funding requests have been rejected by the Wellcome Foundation and the Medical Research Council, neonatal applications are the Cinderella branch of NIRS technology, as funds are sunk into better-funded areas such as breast imaging and adult brain monitoring. "Neonatal care is not fashionable enough to interest the scientific bodies and industry is too short-termist to realise that there is enormous profit to made here too," he says.

Sonanetics, Omron, Hamamatsu and Johnson & Johnson Medical are racing to develop cheap, simple equipment to measure brain oxygen levels of adult patients during routine anaesthesia. Dave Delpy, the Hamamatsu Professor of Medical Photonics at UCL, describes the potential market – "American clinicians eager to protect themselves from medical negligence claims" – as huge.

The main focus of industry investment is NIR breast imaging. Philips has experimental equipment in its Eindhoven labs in the Netherlands, as does General Electric in its Schenectady Research and Development Centre in New York state. Carl Zeiss and Siemens are running clinical trials in some German hospitals and both hope to have their machines on the market within three years.

NIR breast imaging works on the principle that a tumour is surrounded by more blood vessels and greater blood flow than normal, which leads to unusual light absorption. Unlike X-ray imaging, NIRS is cheap, portable, comfortable to use, harmless and sensitive to tumours less than 1cm in diameter. Moreover, the damaging ionising effect of X-rays is cumulative, but NIR imaging can be used as often as necessary with no ill-effects.

Thomas Moesta of the Robert Roussel Klinik in Berlin believes that with some improvements to minimise false-positive diagnoses, "NIR imaging will be a powerful adjunct to X-ray technology. It will make a significant contribution to reducing the risk of breast cancer by offering a breakthrough in detecting interval tumours" – those which arise between X-ray scans or are too small to be picked up by them.

There is some way to go before NIRS makes the transition from research tool to clinical aid. Mass production will lower costs, but at present only an expert can interpret the data. Researchers must start building a database of normal tissue oxygen values, explained Delpy at a recent Ciba Foundation meeting on the future of clinical NIR.

Sara Abdulla is science writer in residence at the Ciba Foundation

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The next Technology feature will appear on Friday, January 3. The monthly Business & Environment page will appear on Wednesday, January 8.

Warehouse without the human touch

An automatic steel storage system in Germany cut damage and improved delivery, says **Peter Marsh**

In the gloom of one of the world's biggest metals warehouses, huge mobile cranes glide with a whoosh along rails at ferocious speed. Their job is to lift hefty steel coils in and out of a system of storage lockers as high as the nave in St Paul's Cathedral.

The installation, in Bremen, Germany, is among the most advanced examples of automated warehousing for the metals industry, aimed at smoothing as far as possible the flow of products to the customer.

The storage system is aimed at tackling an increasingly important problem for managers across a range of sectors: how to maintain close control of raw materials and finished goods, both to reduce stocks and to meet the rising demands from customers for just-in-time delivery.

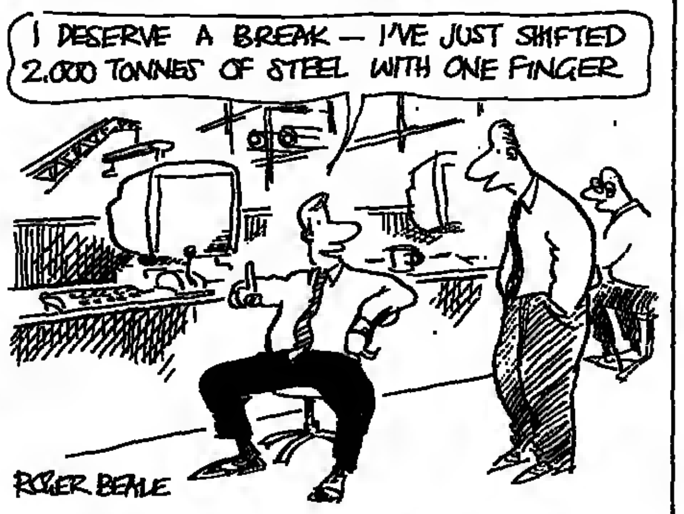
In the case of the installation at Bremen, which is owned by Bregal, a three-way partnership forming one of Europe's biggest producers of galvanised and coated steels, there was a further reason for going ahead with the DM13m (£5m) installation.

Coating steels is a highly intricate process, in which the raw steel must be protected from dust and other impurities before the treatment process, and the finished coil must also be handled very carefully to minimise the risks of some of the coating being chipped during storage.

According to Stephan Fittkau, assistant manager for the storage installation at Bregal – a joint venture between the Luxembourg-owned steel company Stahlwerke Bremen, the Finnish steel producer Rautaruukki and Japanese trading house Itochu – specifying the storage system was driven partly by the need to remove manual operators as far as possible from the process to cut the risk of contamination and chipping.

The system, which has been in place fully for about two years, has achieved good results, says Fittkau. The proportion of product that is spoilt during handling is close to zero, while in the conventional warehouse which uses lift trucks to handle materials the figure might be expected to be about 5 per cent.

With the system, "we always know where our products are and we think it has helped our operating efficiency," says Fittkau. The storage unit was constructed by Siemag Transplan, a specialist German materials handling company which is part of Siemag Siegener Maschinenbau, a large privately owned machinery group.



It was built as part of the DM420m galvanised steel plant which takes raw steel and converts it to a coated form at the rate of 450,000 tonnes a year, making it among the world's biggest plants of this kind. Customers for the coated steel are from a diversified range of industries, including white goods, automotive and construction.

The storage unit itself is a concrete construction 50m tall and 200m long. It has 4,300 storage compartments – high-tech versions of the luggage compartments found in railway stations. Each of these can be filled by coils weighing up to 40 tonnes. The maximum amount of steel it can hold at any one time is about 60,000 tonnes.

The three huge stacker cranes in the warehouse rush up and down its two aisles at up to 3m a second, taking steel in both its raw and finished form to and from the different units. The cranes act as the transport mechanisms for sending the coils, depending on whether they are in a raw or finished form, to and from customer delivery stations at the front of the warehouse or to the galvanising plant for processing.

On average a crane picks up a coil every six minutes for transferring it elsewhere in the plant. No one is allowed inside the warehouse except for repairs or maintenance – this is both to remove the potential problems of humans upsetting the process and because of the risks of being crushed by the cranes and the associated automated handling mechanisms.

The entire storage system is operated by three people a shift who sit well away from the concrete pigeonholes in a control room.

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LEGAL NOTICES

INSOLVENCY ACT 1986
UNITED CUTLERS LIMITED
(IN ADMINISTRATIVE RECEIVERSHIP)

NOTICE IS HEREBY GIVEN pursuant to Section 48 of the Insolvency Act 1986 that a Meeting of the unsecured Creditors of the above named Company will be held at The Friends Meeting House, James Street, Sheffield S1 2EW on 6 January 1997 at 11.15am, for the purposes mentioned in Section 48 and 49 of the said Act.

Creditors whose claims are wholly are not entitled to attend or be represented at the meeting. Other creditors are only entitled to vote if:-

a) they have given to the Joint Administrative Receivers, not later than 12.00 hours on the business day before the day on which the meeting is to be held, details in writing of the debt that they claim to be due to them from the Company, and the claim has been duly admitted under the provisions of Rule 3.11 of the Insolvency Rules 1986; and

b) there has been lodged with the Joint Administrative Receivers any proxy which the creditor intends to be used on their behalf.

Dated December 23 1996

DAVID JOHN STOKES and MICHAEL HORROCKS
Joint Administrative Receivers

NOTE: Creditors of the Company requiring copies of the Joint Administrative Receivers' report may obtain it free of charge, on written application to the Joint Administrative Receivers at Coopers & Lybrand, 1 East Parade, Sheffield S1 2ET.

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In accordance with Section 5 of the *Regulation* stipulating the procurement of goods and services and contracting of works ("National Gazette" no. 25/96, 36/96 and 32/96) the Croatian Institute for Health Insurance opens and announces the following

INVITATION TO BIDS
to select the most favourable bidder for orthopedic and other aids,
drugs and consumer and component supplies

I

The Croatian Institute for Health Insurance (hereinafter referred to as: Institute) opens the invitation to bids to select the most favourable bidder to supply the following:

1. **Orthopedic and other aids for insured beneficiaries of the Institute:**
   - A orthopedic and other aids
     - prostheses for arms and legs
     - orthoses and electronic devices
     - wheel chairs
     - orthopedic shoes and orthopedic insoles
   - B eye and typhlotechnical aids
     - eye aids
     - contact lenses
     - eye prostheses
     - typhlotechnical aids
   - C hearing and surdotechnical aids
   - D aids permitting loud talking
   - E other aids (weights, abdominal supporters, aids for moving, seating and lying, walking aids, antidecubital aids, artificial breasts, wigs, aids for digestive, urogenital and endocrine systems, supplies for hemodialysis and peritoneal dialysis, consumer sanitary supplies).
2. **Drugs classified in groups for medical institutions:**
   - A drugs having effect on digestive system
   - B drugs having effect on blood and circulatory system
   - C drugs having effect on heart and vascular system
   - D drugs having effect on skin
   - G drugs having effect on urinary system and sex hormones
   - H *drugs having effect on endocrine glands system (excluding sex hormones)*
   - J drugs having effect on infections (excluding infections caused by parasites)
   - L drugs treating malign diseases and immunosuppresants
   - M drugs having effect on skeleton and muscular system
   - N drugs having effect on nervous system
   - P drugs treating infections caused by parasites
   - R drugs having effect on respiratory apparatus
   - S drugs having effect on sensory organs
   - V miscellaneous
   - pharmaceutical substances and packing materials for preparation of pharmaceutical preparations
3. **Component and consumer supplies for medical institutions**
   1. endoprostheses
   2. *pacemakers*
   3. solutions for dialysis
   4. radiographic films
   5. chemical developers
   6. reagents for laboratory diagnostics (radioisotopes and hemo-microbiochemical)
   7. *aids for urogenital system*
   8. aids for digestive system

II

The bidders may be legal or physical persons, registered for manufacturing or trade of orthopedic and other aids, stated in article 1, groups of drugs stated in article 2 and component and consumer supplies stated in article 3 of this Invitation,, in the Republic of Croatia or abroad.
The bidders are to attach the registration documentation to their bids.

III

The bid must comprise:

1. Registration documentation,
2. *Authorisation to represent foreign manufacturer,*
3. Statement accepting the bid,
4. Bank *Guarantee for bid security,*
5. Final price for ultimate user, expressed in US$ and kuna (including all depending costs in respect of import and legal obligations),
6. Terms of payment,
7. Terms of delivery.

IV

Bidding documentation, especially for each of supplies stated in articles 1, 2 and 3 of this Invitation, may be obtained by prospective bidders from January 2nd, 1997 in the Croatian Institute for Health Insurance, Zagreb, Margaretska 3, 2nd floor, room no. 16, from 10.00 am to 14.00 pm (from Monday *through Friday*), upon the presentation of record of payment of the amount of 300 US$ for each bidding documentation stated in articles 1, 2 and 3 of this Invitation. The payment should be effectuated to the foreign exchange account at Privredna banka Zagreb, number: 30101-620-37-7022-0682800-3838 or if in kuna (local currency), in its equivalent amount according to the rate of exchange of the national Bank of Croatia, effective on the day of payment, to the transfer account number: 30102-640-609 for the benefit of the Croatian Institute for Health Insurance, Management, Zagreb, Margaretska 3.

V

The bids, together with bank guarantees for bid security, in the amount of 2% of total bid value, should be submitted not later than at 10.00 am on February 3rd, 1997 *at the following address:* Croatian Institute for Health Insurance, Management, Zagreb, Margaretska 3/II, room no. 13, in closed and sealed envelope bearing the following mark:

"BID FOR:
- bidding package 1/orthopedic and other aids, stating type of aid/
- bidding package 2/drugs, stating group of *drugs/*
- bidding package 3/consumer and component supplies, stating type of supply
DO NOT OPEN"
stating the name, address and telephone number of the company.

Only those bids which will be submitted within the prescribed period of time in this Invitation and which will include correct bidding documentation will be taken into consideration.

Bids submitted after the stated deadlines or not written on bidding documentation will not be taken into consideration.

VI

The opening of bids will be public.
The schedule and venue of public opening of bids will be stated in the bidding documentation.

هكذا من الأصل

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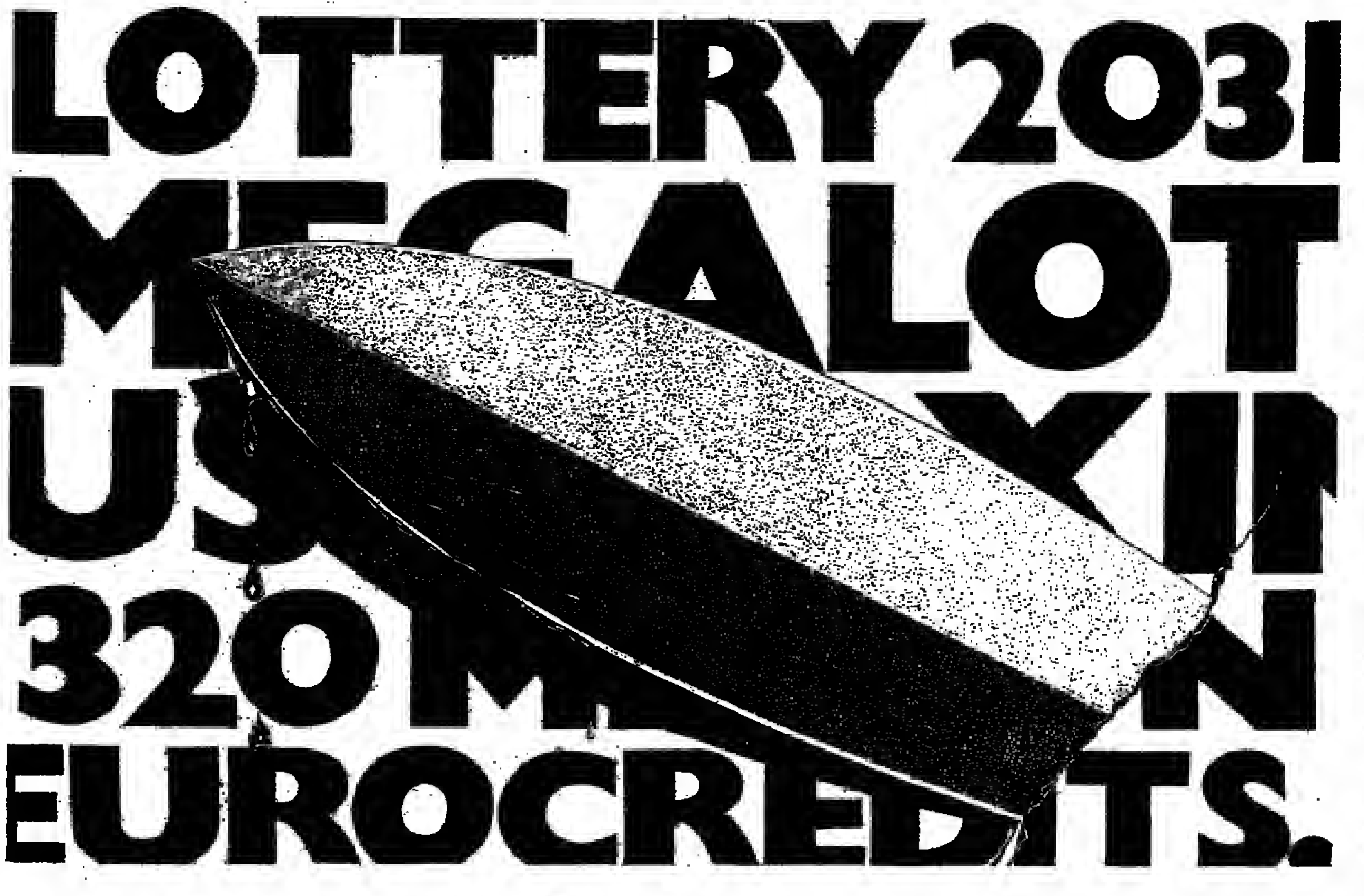

Circus Maximus 2031

A short story, by **Michael Thompson-Noel**

Garvin Rodenbeck knew that the caviar on his plate had been grown on the Moon, then shuttled to Earth, but he was awestruck, nevertheless, by the price they charged for it at Monsieur Neanderthal, one of London's starriest restaurants. Still, what the hell. No-one questioned Rodenbeck's expenses. He was the prime minister's special counsellor, and it was important that his guests this evening were handled skilfully. He wanted their support for a plan that had been devised to bolster the government's popularity. They could have all the Moon-grown caviar they wished.

Seated opposite Rodenbeck was David Wiess, a 29-year-old former champion javelin thrower who had won two Olympic gold medals, the second of which had been gained three years ago at the Tel Aviv Olympics of 2028.

In large measure, Wiess had been raised by computers. From the age of six, computers had supervised his upbringing and training. Even now, Wiess had an implant in his cerebral cortex. Via this implant, the computers still advised and protected him, especially now that he represented the Central Sports Council on the small, secretive committee that supervised the distribution of the vast sums raised by Megalot, Britain's national lottery.

"You look preoccupied, David," said Rodenbeck. "Are your computers whispering to you? What are they telling you?"

Astonishingly, Wiess blushed. It had not occured to Rodenbeck that an Olympic champion who had been trained from childhood towards physical and psychological perfection could blush. "Sorry," said Wiess. "The computers have been telling me stuff about Monsieur Neanderthal, as well as things I didn't know about Mrs Summerell." He glanced at the woman seated between them. This was Ella Summerell, the Central Arts Council's representative on Megalot's cash-distribution committee.

"There must be things about Ella," said Rodenbeck, "that even your computers don't know."

Summerell looked levelly at Rodenbeck, then turned to Wiess. "I doubt whether there is much they don't know about me, David," she said. "Increasingly, people have got used to the idea that computers know everything about them." Fiftyish, or more, Summerell had had all the regenerative treatments money could buy. She was ash-blonde and full-figured, and was wearing a strapless evening gown woven from an iridescent, zero-gravity fabric.

"Right," said Rodenbeck. "This need not take long. All I want to do is tell you about the government's plan – *my* plan: the prime minister's gratitude is palpable – for a reallocation of the funds raised by Megalot, our beloved national lottery.

"Megalot is still providing enormous quantities of money for the arts and for sport, both of which it has subsidised since the mid-1990s. But for the last few months our tracking polls have shown a fall-off in Megalot's popularity. This worried the prime minister. As you know, Megalot and its affairs are of intense public interest. Megalot is Britain's most important institution. But the prime minister is happy again now that I've determined how to restore Megalot's popularity *and* tackle the moribundity of British arts and sport."

Wiess did not flinch, but Summerell was angry. "*Moribundity?*" she mimicked.

"Yes," said Rodenbeck. "The arts in Britain are enfeebled. Everyone says so. And the problem is money. For nearly 40 years Megalot has pumped money into the arts. The same goes for sport, where our prestige is diminishing for exactly the same reason: Megalot's billions. But we are getting ahead of ourselves."

Rodenbeck asked a waiter to bring more wine.

"As quickly as I can, I want to take you back to Megalot's origins – to remind ourselves of its development. Unless I do so you may not empathise with my plan for redistributing Megalot's billions. In its earliest days Megalot, prosaically, was called the National Lottery. But those were primitive times. The science of marketing was pre-amoebic. It wasn't until 2011 that they christened it Megalot.

"Anyway, they launched the lottery in late 1994, and in its first financial year it sold £5.2bn worth of tickets. At a stroke, it became the world's biggest lottery. In that first year, 50 per cent of turnover was paid out in winnings, 22 per cent went in costs, tax and profit, and 28 per cent – more than £1.4bn – was allocated to five good causes stipulated by parliament: the arts, sport, charities, national heritage and a special fund to celebrate the millennium.

"For the 1990s, this was fairly clever. In fact, the lottery swiftly revealed itself as a powerful device for generating happiness. Stupendous quantities of money gushed to the surface of national life. But a few things have changed, of course. First, in 1997 the government authorised a mid-week draw, to accompany the original Saturday-night draw. By 2017 there was a draw every day. Now Megalot selects its seven numbers every six hours. The whole thing is orchestrated most precisely.

"Second, modern surveillance and demographic techniques mean that Megalot has become – imaginative. We haven't rigged Megalot. Yet from time to time it picks its own jackpot winners. It doesn't bother about the smaller prizes, but it fusses over the biggest ones – 100m Eurocredits or more – fastidiously.

"Some months ago, for example, it found a 19-year-old unwed mother in the Liverpool slums, three of whose four children had died in a bedroom blaze. Megalot examined its marketing expenditure, ticket sales and prize-distribution data for Liverpool, and then it waited. Five weeks ago Megalot awarded the tragic-yet-pretty young mother one of its biggest-ever jackpots, 320m Eurocredits. You heard about it, I'm sure. The media loved the story. I'm told that Megalot, whose consciousness is fast expanding, enjoys nothing more than rattling *their* chains. For a few days, lottery sales picked up, but the improvement hasn't lasted."

Rodenbeck paused. His guests had stopped eating. Summerell was drinking champagne. Wiess, who had eaten caviar but nothing else, was drinking lemon juice. Rodenbeck was keen to convince them of the attractions of the scheme he was about to reveal, though their support was not essential to its success. The plan would proceed, with or without their help.

And anyway, they were figureheads. They had been put on Megalot's spending committee because the government wanted the arts and sports councils to be represented by well-known and glamorous individuals. If push came to shove, Summerell and Wiess would do as they were told. They would not have a choice.

Summerall, Rodenbeck observed, was regarding him suspiciously, whereas it was impossible to know what Wiess was thinking. Before leaving his office, Rodenbeck had flicked through their dossiers again. Summerell, a sculptor by profession, and twice widowed, was wealthy, and popular with the arts establishment. Her file stated that she was sexually active, and described her partners as "young, transient, manual-status males".

Strangely, Wiess's dossier contained little more than a recapitulation of his athletics career. Until he was 26, Wiess had lived at the national sports institute in Cumbria, which guarded its secrets fiercely. He was even wealthier than Summerell. Almost the only item of psychosexual interest in his file was the claim that from an early age Wiess had been guided by the computers that watched over him towards "optimum bisexuality" – standard procedure, apparently, for potential Olympic champions. Yin and yang, or something.

"Garvin, where is all this going?" asked Ella Summerell, glancing at Wiess. "David and I have not got all night."

"Almost there," said Rodenbeck smoothly. "I have summarised Megalot's story since 1994. In particular, I have stressed how modern marketing skills have kept its great heart pumping. But I want to circle back now to my opening remark about reallocating the sums generated by Megalot.

"Over the years, there have been important advances in Megalot's financial efficiency. It now pays no tax, and the sum accounted for by running costs has been trimmed to 3 per cent of turnover. As a result, the proportion paid in prizes has risen from 50 per cent originally to 63 per cent, leaving 34 per cent for arts and sport. Megalot no longer gives money to charities or heritage projects. All that stopped in the 2010s.

"But the government has now concluded that Megalot's billions are wasted on arts and sport. For 37 years, lottery money has been pumped into arts and sports projects beyond number. Let us start with the former. Thanks to Megalot, Britain now has 11 international-class opera houses; thousands of new or renovated theatres, galleries, cinemas, libraries; and more than 250 subsidised television channels devoted solely to the arts, including literature. As a percentage of GDP Britain spends more on the arts than any country bar none.

"Yet what have we achieved? The answer, as I've indicated, is moribundity. Enervation. Ennui. By common consent, Britain now has no novelist, no playwright, no poet, no painter, no sculptor – you'll confirm what I say, Ella – no film-maker, no choreographer of world renown. As for all the new computer arts, we are not at the races. Megalot's money has had a deadening effect. Virtually all we have to show for it is a parasitic arts bureaucracy. No wonder the prime minister was worried. Among the underclasses there is dangerous resentment at the way Megalot's money has been squandered on the artistic pursuits of the overclasses.

"Almost the same is true of sport. In 1996, Britain won a solitary gold medal at the Atlanta Olympics. There was consternation, anger – national shame. So the government said it would spend £50m of lottery money a year on a programme to finance Britain's most promising athletes, the hope being that Britain's sporting prowess would be revived in time for the Olympics of 2004. And so it was. At the 2004 games, Britain won five golds. In '24 – 15 golds. But three years ago, when David won his second javelin gold, the total was only seven, and the signs for Antananarivo next year are worrying. We're expecting only three golds.

"Naturally, the underclasses are less resentful of the money spent on sport than of the money given to the arts. But the government cannot allow Megalot's turnover and prestige to suffer. The time has come to act."

"So," interrupted Ella Summerell. "You are going to reduce Megalot's contributions to the arts and sport and divert the money into earthier variations of bread and circuses. This is bound up with the *Katharsis* project, isn't it?"

"It is everything to do with *Katharsis*," said Rodenbeck. "And the word's not *reduce*. The word is *eliminate*. All Megalot funding of arts and sport will cease from noon tomorrow. Instead, in accordance with the programme laid down by the architects of the *Katharsis* project, all Megalot's money will be directed towards the provision of a national circuit of games, in the style of ancient Rome. We will rebuild Circus Maximus and the Coliseum here in London. We'll have it all: battles, chariot races, gladiators, wild beasts. Well, such wild beasts as we can find. There is a global shortage of big cats, let alone elephants.

"But plans are well advanced. For example, there will be four gladiator schools. Violent criminals, mainly. For some reason there is a surplus of killers who want to train as a *retiarius* – a net-carrier. The *retiarius*, you'll recall, had a net, a trident and a dagger."

"This is absurd," said Summerell, but not convincingly.

"On the contrary," argued Rodenbeck. "The government's survival depends on *Katharsis*. These are exceptionally violent times. The *Katharsis* programme fights violence with violence, so to speak. As you know, all forms of censorship have been abolished. There are now no restrictions on what adults – those over 13 – may watch in their homes or in licensed places of entertainment. The plan to establish a circuit of Roman games is a logical extension of that policy.

"In addition, we will witness a reinvigoration of the arts and sport. Anyway, they will not be impoverished. Corporate sponsors will still donate large sums. But the artistic impulse flourishes best in relatively straitened circumstances. The same is true for sport."

David Wiess flexed his huge shoulders. "What do you mean, Garvin – *re-establish Circus Maximus?* A copy? An exact copy?"

"Glad to have your attention at last, David," said the prime minister's special counsellor. "Yes. We are going to build centimetre-exact copies of Circus Maximus and the Coliseum."

"So what do you need us for?" asked Summerell.

"Nothing elaborate," smiled Rodenbeck. "Before 11am tomorrow I want you both to sign a statement endorsing the plan to reassign Megalot's billions to the *Katharsis* programme for the purposes I've outlined. We'll send you something. You're not unimportant people. But the government put you on Megalot's committee and the government can just as easily despatch you. You have been paid a lot of money to sit there rubber-stamping other people's decisions. If you like, you can stay. Or you can leave voluntarily. Your signing-off fee would be generous. But the statement must be signed."

"Suppose we don't," said Summerell.

"*Ella*," said Rodenbeck. "Don't even think of it. We could discredit the pair of you in an eyeblink. Nothing too sophisticated. Just something juicy. Financial high jinks in which both of you are implicated. Missing Megalot money. Some carnality, of course. The media would expect that. But none of this will happen. You are intelligent people. And now I must be gone. Got to get back to Downing Street. There is always work to do. These minority governments are nothing but a pain."

After Rodenbeck had gone, Wiess and Summerell sat in silence for a while. Summerell continued to drink champagne. Eventually, she said: "We ought to talk, David. My apartment is a block away. I want you to come with me. Unless you'd rather not."

Beyond the housetops, David Wiess could see a pink gleam of early light. He was over by the window. He had been listening to his computers. At last he returned to the bed. Ella Summerell looked at him admiringly. "*I can see now why they gave* you two gold medals, David. What did your computers say?"

"Well, it's all completely true," said Wiess huskily. "Plans are far advanced. But re-establishing the Roman games was not Rodenbeck's idea. It was Megalot's idea. *My* computers are practically tongue-tied this morning. Not themselves at all. Can you guess what their last words were?"

"No," said Ella, offering him her breast.

"They said: 'Ave Megalot!' – 'Hail Megalot!' I think that's really cool."

Television in 1996/**Christopher Dunkley**

Laurels and raspberries

Instead of starting with laurels for the best of the year's programmes, let us begin *this review of* television in 1996 with raspberries for some of the stinkers. *Rhodes* was not just a rotten drama serial but a memorable one because the BBC lavished so much money and trouble on it. The locations were impressive and the photography superb, but almost everything else was disappointing. If you began by knowing little about Cecil Rhodes and the early days of South Africa, you ended up still knowing little but being thoroughly confused into the bargain. The clearest element was the message: "Racism and imperialism are Bad Things". Who on earth thought it worth spending all those millions to deliver such a familiar message?

The BBC was also responsible for bringing back *The Liver Birds*, a comedy idea only marginally less disastrous than the one they have just announced for 1997: to mount a doctored repeat of *Till Death Us Do Part* with the episodes in which Alf Garnett uttered his notorious racial remarks suppressed. Have the people now running the BBC never read *Nineteen Eighty-four* ? Are they not aware that Orwell thought it up while working at the BBC? And do they really not understand the point Orwell was making when he put Winston Smith in the Ministry of Truth and gave him the job of re-writing the events of the past to make them chime with the politically correct values of the present?

The year's output was chock-a-block with programmes which either pretended to take the supernatural seriously, or – worse – really did so. This idiocy (frequently explained as millennial hysteria, though why such a sudden outburst of credulousness should be caused by a man-made calendar system is far from clear) spread across all four terrestrial networks. Richard Dawkins mounted a brave and lonely stand against it, but all the signs were that the foolishness would continue. Similarly the fashion for "girlie" series, in which young women strive to ape all the most unpleasant characteristics of young men, not only continued but expanded. In series such as *Pyjama Party* and *The Girlie Show* the babes demonstrated, to the credit of the female sex, that in laddishness they come a poor second to the real McCoy.

There were botched *efforts in almost all* departments. The home produced *Neverwhere*, a sort of underground fancy dress party, competed with *The Stand*, a tedious horror import from the US, for the Most Pretentious Drama Serial Award. Both were brought to us by the BBC. Paul Merton and Gaby Roslin went head to head in a trial to see who was least capable of copying successful old formats: Merton came unstuck trying to imitate Tony Hancock and Roslin found herself out of her depth while trying to present a 1970s style chat show. But the most fiercely fought contest was for Most Long Winded And Boring International Sports Event. The result was a dead heat between *The Olympics* and *Euro 96*.

Yet there was, happily, much worth celebrating too. Thanks to the great success of *Pride And Prejudice* in 1995, adaptations from classic literature came crashing back into fashion and towards the end of the year we *were treated to Emma and Moll Flanders* by ITV and *The Tenant Of Wildfell Hall* by the BBC. It seemed a pity to have them packed quite so tightly on top of one an other, but with television it never rains but it pours. Much was made of comparing these productions, to the detriment of one or another, but history will surely say that all three were pretty good. We now have *The Mill On The Floss* to come and doubtless many more. We should celebrate because nowhere else – not in foreign television or anybody's cinema – is this sort of material done better than on British television.

1996 was not one of the best vintages for contemporary drama serials, yet there were four worth noting. *Our Friends In The North* (BBC again) was admired more elsewhere than it was on this page. What appealed to others – the sweep of the story and the manner in which the lives of fictional characters were fitted into real historical events – *seemed to me sometimes* irritatingly contrived. Moreover the potential strength of the characters was, for me, too often sacrificed on the altar of historical inclusiveness. *Murder One*, which was shown first by Sky and then repeated by the BBC, proved that even after a seemingly endless deluge of crime and detection a really good example – this one from Steve Bochco in the US – can still be refreshing and compelling.

The other two dramas, *Karaoke* and *Cold Lazarus*, were both written by Dennis Potter in his extraordinary race against death, and presented posthumously in the spring by the BBC and Channel 4. It became fashionable among the grumbling classes to dismiss them as "typical Potter" and "full of Potter mannerisms" and, unsurprisingly, they were both. But since Potter had, by the end, become the best creator of contemporary drama for television, that scarcely seems *like condemnation.*

There were memorable documentary series including the second batch of *People's Century* which deservedly won an International Emmy for the way it is telling the history of the 20th century via the man in the street. In *Wheeler On America* the BBC's experienced foreign reporter Charles Wheeler showed the value to a broadcasting organisation of not continually replacing correspondents with new young faces. *FDR*, another series about America, specifically about Roosevelt, was a finely crafted bit of classical programme making; and *Soho Stories* was a splendid example of the state-of-the-art documentary using a modern lightweight *camera to shoot intimate footage* in all conditions. All four of these series were also made by the BBC.

The most impressive programme category of the year, however, was the arts series. January brought *The House*, an everyday story of opera folk which showed what life can be like backstage at the Royal Opera House, Covent Garden. It was deeply revealing and wickedly amusing. In April came *A History Of British Art*, written and *presented* by Andrew Graham-Dixon who proved just how revelatory and revolutionary a little bit of thinking can be. He teased us and went over the top occasionally, but this was the most interestingly argued series on its subject since Berger's *Ways Of Seeing*. Then in June we had *Dancing In The Streets*, the best ever television series on rock and roll; and in November *American Visions*, Robert Hughes' packed and fascinating guide to the history of American art and culture.

All four of these arts series were made by BBC2 which for this and a host of other reasons is consequently declared Network Of The Year.

Straight talk for survival

Uganda's openness in tackling Aids has led to sharp falls in infection rates, says **Michela Wrong**

Life has taken on a whole new meaning for Major Ruranga Rubaramira, an officer in the Ugandan army, since he made a shocking discovery seven years ago.

"I am more of a man than I was before," he says. "I have more focus on life, I can accomplish more. I have learnt how important it is to live, something I don't think I knew before."

The turning point for this army man was a revelation that would have triggered suicidal depression rather than spiritual awakening in a lesser man. While still in his early 40s, he found he was carrying HIV, the virus which causes Acquired Immune Deficiency Syndrome (Aids).

Instead of surrendering to the disease, Major Ruranga went in to battle with the same drive he had shown fighting in the bush for the guerrilla forces that brought President Yoweri Museveni to power in 1986. He started counselling afflicted fellow soldiers, then helped set up a centre to offer advice to the public.

His regular spots on "Capital Doctor", a radio programme which offers frank advice on safe sexual practices, have made him a household name. Now the major is trying to set up a network linking all those infected with the virus, estimated at one in 10 of Uganda's 20m inhabitants.

If this dynamic approach is typical of the man, it is also typical of the country. Uganda, more than any other African nation, has spared no efforts in its campaign against Aids since registering its devastating impact in the early 1980s.

Uganda has opted for openness in dealing with the problem, brushing aside the natural prudishness of a conservative society and objections from the religious establishment.

Prominent personalities go public when they are infected with the virus – spread by heterosexual means in Uganda as in much of Africa. Condoms are liberally distributed and free testing for the disease is available. Straight Talk, a newsletter for teenagers distributed in the government-owned newspaper, discusses sex – and how to avoid infection – in explicit detail.

On the main roads, huge billboards recommend fidelity, abstinence and warn against the lustful feelings generated by alcohol. And because the campaign has the blessing of President Museveni, Aids research attracts the brightest graduates, rather than being dismissed as a career dead-end.

Today that stance appears to be paying off. In what experts are hailing as a breakthrough for an African nation and the first real spark of hope for the continent, Aids has taken a dive in Uganda.

Evidence of a decline in HIV first started appearing in 1993, in blood tests carried out on pregnant women attending ante-natal clinics – the easiest way of monitoring infection rates in the general population. But the health ministry was wary of declaring victory prematurely.

Now, with the results showing a consistent trend, confidence has grown. The incidence of HIV in young women aged between 15 and 19 years, considered a particularly vulnerable group, fell from 16.9 per cent in 1991-92 to 11.3 per cent in 1993-95. Among 20 to 24-year-olds, it dropped from 24.7 to 16.7 per cent over the same period.

The most dramatic falls have been registered in Kampala, where young people have the easiest access to condoms and expert advice. But rates in isolated rural areas also appear to be stabilising or falling.

Originally there were fears that the decline reflected the death of a large part of the infected population. But further study suggests that a radical change in sexual behaviour – exactly what the government has been urging on its people – is responsible.

"We have a tremendous wealth of behavioural data which suggests people are not having as many casual partners as before, they're using condoms and they are delaying the start of sexual activity," says Dr Elizabeth Marum, Aids technical adviser to USAid, the US aid agency. "When you see the same trend in study after study you have to believe it."

With so many friends and family struck down by the disease, nicknamed "slim" by the locals, Ugandans – like the homosexual community in the US – have adapted their lives to the harsh reality of Aids.

Teenagers are hesitating before plunging into sexual activity. Couples thinking of starting a relationship get tested first. Wedding dates are not set until both partners have been certified as HIV-negative.

"Almost no one in Kampala now gets married without being tested. There's no living blindly in a state of uncertainty any more," says Ms Catherine Watson, technical adviser to Straight Talk.

Since 1991, over 300,000 Ugandans have voluntarily presented themselves for testing. "In no other African country have so many people taken that step. It is a testament to the courage of the average Ugandan citizen and the level of community awareness," says a researcher.

Other African countries have been unwilling to adopt Uganda's forthright methods. In neighbouring Kenya, for example, President Daniel Arap Moi has ruled out sex education in schools. Christian and Moslem leaders have burnt condoms in public, while a quack who has bottled a "miracle" cure is receiving government funding.

"Uganda shows that when you have a country with the political will to be open and candid, a population that is receptive and donors who are consistent in their support, you can actually see results," says Dr Marum.

The future remains frightening for Uganda nonetheless. Entire rural communities have been wiped out, and a generation of orphans left to fend for themselves. At 42, average life expectancy is the lowest in the world – though until the battle against HIV began to show results, it was expected to fall to 31 by 2010.

But having faced the worst, Uganda now begins to see a more optimistic future. Its neighbours, by contrast, have yet to register the nature of the epidemic they are facing.

Warrior against Aids: Major Ruranga Rubaramira

·LETTERS TO THE EDITOR·

Number One Southwark Bridge, London SE1 9HL

We are keen to encourage letters from readers around the world. Letters may be faxed to +44 171-873 5938 (please set fax to 'fine'), e.mail: letters.editor@ft.com Published letters are also available on the FT web site, http://www.FT.com Translation may be available for letters written in the main international languages.

Nuances missed in questioning EC trade move on Burma

From Mr Marino Marcich.

Sir, You may have legitimate grounds to question the motivation behind the European Commission's proposal to revoke Burma's tariff privileges in protest against its alleged use of forced labour ("EU and Burma", December 19). But it should be pointed out that under General Agreement on Tariffs and Trade article XX (the so-called exceptions to the general rules), nothing prevents a World Trade Organisation member from adopting measures "relating to the products of prison labour" (article XXe). Also, withdrawal of tariff privileges under the generalised scheme of prefences is a different legal matter from imposition of punitive tariffs.

Another common misconception is that the multilateral rules do not contain provision for environmental regulation. Exceptions to the WTO rules include measures "relating to the conservation of exhaustible natural resources" (art. XXg), or measures "necessary to protect human, animal or plant life or health" (art. XXb).

The trade/labour and trade/environment interface is more nuanced than your editorial suggests. Nonetheless, your call for constructive policy initiatives and skilful diplomacy with regard to Burma is a much needed policy alternative on both sides of the Atlantic.

Marino Marcich,
director, intl. investment and finance,
National Association of Manufacturers,
1331 Pennsylvania Ave.,
N.W.-Suite 1500N
Washington, D.C.20004, US

Christmas message seems questionable

From Dr Ian Collis.

Sir, If I tell your that your editorial ("Greed and the good life", December 24) was wrong and that covetousness, or avarice, is usually considered one of the deadly sins, will your newspaper mend its wicked ways?

Ian Collis,
65 Delaware Mansions,
Delaware road,
London W9 2LJ, UK

From Mr Andrew Cecil.

Sir, Your editorial ("Greed and the good life") seemed in rather inappropriate taste as the newspaper's Christmas message and more widely as what must be taken to be the moral perspective of your perception of the underlying rationale for economic activity.

To argue that values such as "trust", "generosity" and "co-operation" are worthwhile objectives might seem honourable. However, when the reason for your support is focused exclusively on the bottom line, with the resulting insinuation that there is not necessarily an intrinsic value to society from pursuing these objectives, the moral stance of the editorial is thrown into question.

If the editorial is a fair reflection of the state of affairs, there is genuine cause for concern. If not, the FT should reflect on the agenda it is putting forward to its readers.

Andrew Cecil,
rue Juliette Wytsman 72,
1050 Brussels, Belgium

Results dictate the right direction

From Mr David Jenkins.

Sir, Lucy Kellaway poses the question ("Happy new year, happy new environment", December 23) what happens if a company in which people are empowered is merged with another that is governed by the command and control principle? She suggests that, in practice, where this occurs it is the orthodox way of running a business that prevails.

This course of action would be counter to the achievement of commercial goals. Where a company introduces empowerment this strategy is not working unless it produces results that can be measured. A common result is to reduce the costs of running the business. (For example, over the past 18 months a pharmaceutical factory, by empowering teams, has secured a reduction in costs in excess of £3m without a significant reduction in the numbers of staff employed or investment in new machines.)

Companies that are run on the command and control model do not achieve comparable results. On the contrary. They encourage behaviour that undermines their own efforts to achieve profitability – even survive by rewarding negative action, for example, managerial empire-building – thereby draining scarce resources and discouraging staff from making a positive contribution by devising more efficient methods.

In a business expanded by merger which path to take is not a difficult decision for any rational management. Which system is producing results that can be measured? The answer tells them which way to go.

David Jenkins,
TEK Associates,
9 Middle Way,
Oxford OX2 7LH, UK

Tax breaks can be good for the state

From Mr Richard Baron.

Sir, You report that Mr Jurgen Stark in the German Finance Ministry wants to stamp out unfair national tax practices ("Bonn minister attacks 'unfair' EU tax havens", December 23). However, legislating against low tax rates or specific reliefs which individual countries choose to offer reflects an attitude to the state on which we can improve.

The attitude is that the state should be allowed to grow to whatever size it chooses, independent of market forces. A business can only grow if it can persuade customers of the value of its products. The state, on the other hand, can choose to provide whatever goods or services it likes, and can use the tax system to force its citizens to be its customers regardless of their individual wishes. (Their collective wishes are taken into account through elections.)

The improvement is to impose some control over the state, using the choice of location of economic activity which the single market offers. Tax competition could make governments think like businesses and only provide services when their provision could be justified to the customers, the citizens. Countries which offered moderate levels of taxation while still raising enough revenue to provide a civilised level of public services would attract both capital and the most productive labour. Those countries would benefit from fuller employment and a higher standard of living. While one sympathises with Germany's short-term difficulties, on a longer-term view Germany could be as big a beneficiary as any country from such a development.

Richard Baron,
taxation executive,
Institute of Directors,
116 Pall Mall,
London SW1Y 5ED, UK

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Grey is beautiful

The experience of Toledo, Ohio, reflects the re-birth of America, says **Patti Waldmeir**

This is the story of an extraordinary journey, from pride to hubris, through despondency to rebirth. It is the story of one town's experience of the American economic renaissance – and an allegory of a new American triumphalism.

The setting is Toledo, Ohio – the most middle-American of cities. It is a town where the smokestacks have names, where the architecture is relentlessly industrial. Outsiders see Toledo as a cliché of Rustbelt dreariness. Insiders understand that grey can be beautiful.

It is late September 1996, and the proud burghers of this motor industry town have gathered to celebrate the re-opening of the long-derelict Amtrak rail station. The station bears an unfortunate resemblance to a giant urinal, all white tiles and glass blocks, antiseptic and angular.

But the city and the federal government have just spent $8.5m (£5.08m) renovating this monument to 1950s utilitarianism. The great and the good have come, decked out in civic pride and shimmering fabrics, to celebrate Toledo's renaissance.

They have come to mark a new phase in the history of industrial America. Pride and dominance in the 1960s gave way to complacency in the 1970s, leading to a collapse in the 1980s that was economic and emotional.

Now industrial America is back with a new triumphalism. After five years of average economic growth at 3.5 per cent, employment is at a 25-year high and exports are up 18 per cent in two years. Unemployment is so low that Toledo boasts there is "not an unemployed construction worker within 250 miles".

With an almost audible sigh of relief, Toledo has shaken off the gloom and despondency which so characterised the 1980s and early 1990s – and which marked the US psyche nationwide until a mysterious moment in the run-up to the November election.

The city and the country have discarded what were profoundly unAmerican sentiments: fear, pessimism and self-doubt. They have rediscovered optimism.

It is the same sentiment which makes administration officials in Washington quietly radiant: the sense that, at least for the moment, all is for the best in the best of all possible economic worlds.

Growth is strong, inflation low and the fundamentals set fair for the future. The US budget deficit, despite the political rhetoric about the need to balance the budget, represents only 1.4 per cent of gross domestic product – half the figure demanded of European Union countries hoping to be part of the single currency. And the civilian federal government is smaller, as a percentage of the workforce, than at any time in 60 years.

But it has been a tough psychological journey to reach that point – not least in Toledo. Heavily dependent on the motor industry based in nearby Detroit and famed for its rigid and poor industrial relations, this city hit industrial bottom in the 1980s harder than most.

Competition from Japanese carmakers nearly destroyed it. Resurrection came, ironically, only when Toledo adopted Japanese-style management methods and the concept of industrial teamwork – and in some cases, not until local companies sold out to their Japanese competitors.

It was a humbling experience for the erstwhile masters of the automotive world.

> It is from this unAmerican blueprint of tripartite corporatism that Toledo's new, all-American optimism has grown

For years, they fought the industrial invaders from Japan, stooping as low as physical attacks on Japanese vehicles and citizens. In the end, they found themselves all but colonised.

Today, Japanese management methods reign in Toledo, and in some plants, Japanese managers stand alongside (or above) their US counterparts. Yet it is hard to find a business leader – or even a production line worker – who does not hail the change.

Toledo industrialists admit that good luck and a more favourable exchange rate helped their recovery. They acknowledge that the renaissance may be threatened, once the cycle of motor industry growth turns downward. But they argue the lessons learned during the town's bout of self-examination will mitigate the effects of a downturn.

At New Mather Metals, Mr Ron Malcolm – president of this company which makes stabiliser bars for car suspension systems – is explaining Toledo's comeback strategy. His blue workshirt bears a white lozenge embroidered with his first name; next to him, a Japanese man stands in silence, identified only as "Watanabe". He is the representative of NHK Spring, the Japanese company which purchased Mather Metals in 1987 and renamed it New Mather.

Mr Malcolm's tale strikes one as strangely unAmerican: the story of how a town – crippled by what in other countries would have been called class warfare – mapped out a happy future of co-operation between management, labour and government. But everyone agrees the key to Toledo's success was ending the warfare between management and labour.

"Toledo had a reputation as a bad labour town," says Mr Joe Tomasi, director of the Northwest Ohio Center for Labor Management. "In those days, if you walked through the plant, you didn't get a high-five from the employees, you got an obscene gesture."

The recession of the early 1990s finally put paid to all that: "We realised that, if we weren't going to get it together *together*, we weren't going to get it together *at all*," he says. "The only way to save jobs was to become partners in making it work."

That is the approach which saved the Toledo Jeep plant, then owned by American Motors and the oldest continuously operating motor plant in the US. Mr Bruce Baumbower, president of the local branch of the United Auto Workers union, explains how the new partnership was forged: "We were making rocker bars for $5 each, and the company could outsource them for $4 each. They offered us a chance to do the job cheaper than the outsourced company – or lose 140 jobs. In the end, we were making rocker bars for $3 each. That turned around our relationship with management."

Chrysler subsequently bought Jeep from American Motors and today the Jeep plant is exporting vehicles to Japan. President Bill Clinton even sought to cash in on Jeep's success, visiting the plant during his recent campaign to drive the two-millionth vehicle off the assembly line.

But says Mr Tomasi: "If we hadn't changed labour/management attitudes, we wouldn't have a Jeep plant here today." It is the same story at New Mather Metals, and throughout Toledo.

Management and labour are not the sole proprietors of the city's comeback strategy: the third partner is government – as in the renovation of the city's station. Lucas County raised a special tax levy to help fund the Regional Growth Partnership, Toledo's economic development agency. City and state offered tax incentives to attract investment.

And it is from this basically unAmerican blueprint of tripartite corporatism that Toledo's new, all-American optimism has grown.

The wheel has come full circle, from pride to despondency and back to pride. Toledoans are masters of the universe once again. What an American feeling.

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COMMENT & ANALYSIS

FINANCIAL TIMES

Number One Southwark Bridge, London SE1 9HL
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Tuesday December 31 1996

Mr Clinton's global parish

The responsibilities of US global leadership, never light, are particularly complex in the post-cold war era. Mr Bill Clinton enters his second term with a new foreign policy team but with the conventional expectations that his mark on history, whatever his personal inclinations, will be mostly determined by what he accomplishes outside his own country.

Mr Warren Christopher, the outgoing secretary of state, is fond of saying that US foreign policy should reflect American values. These he defines as democracy, free markets, human rights, and collective economic and military security: laudable goals but easier to define than to implement.

It does not help that the current mood of the US is inward-looking. That reflects a parochialism evident elsewhere in the world, but it matters more when you are trying to run the sole remaining superpower. There are isolationist, even xenophobic, tendencies on both left and right of the US political spectrum. Mr Clinton, to his credit, does not share these but they are strong enough to limit his freedom of manoeuvre.

Much of the second term agenda is predetermined by policies already in train, and by problems which require continued management. These range from the expansion of Nato, which will require ratification by the US senate as well as careful handling of Russia, to Middle East, Balkan and Irish peace processes all threatened by intransigence and terrorism. US relations with a powerful but prickly China will require constant attention.

Modest wish-list

But it is still possible to construct a modest wish-list for the president, starting with the international institutions which can be so helpful in sharing global burdens. Mr Clinton must explain to his countrymen, including the Republican majority in Congress, that a world leader cannot afford to leave its dues to the UN and the World Bank unpaid. Mr Kofi Annan, the new UN secretary general, was after all the preferred US candidate. The least his discreet sponsor can do is give him the tools for the job.

Second, the lesson of the Balkans and central Africa is that more preventive diplomacy is needed, sometimes backed by use of force to avert genocide or unmanageable refugee flows. Such intervention will seldom be credible without US involvement. There are welcome signs that Mrs Madeleine Albright, the incoming secretary of state, thinks in these terms, as does General John Shalikashvili, chairman of the joint chiefs of staff.

Global policeman

That should not – and, for domestic political reasons, will not – lead to the US assuming the role of global policeman. But it could generate a productive debate re-defining America's global interests beyond those usually considered vital to national security. If the consequence is fewer US troops in western Europe, where they are less needed, and more on carefully designed assignment elsewhere, then so be it.

Some old policies have yielded meagre results and need re-examining, among them the so-called "dual containment" of Iraq and Iran. Saddam Hussein certainly needs containing, but preferably in ways that discriminate between him and his victims. As for Iran, the effort to isolate it through trade sanctions risks rebounding on the US. Cuba, an insignificant real threat these days, comes into the same category.

But above all, a president who now knows the foreign policy ropes should use his second term to address the American role in the world more consistently than he did in the first. That does not require a rigid "Clinton doctrine", but rather the application of his subtle mind and communicative skills. The presidency remains a powerful "bully pulpit" against the forces of parochialism, if the occupant is prepared to use it for that purpose.

The sun sets on Empire

One certain prediction can be made for 1997. Half-a-century after the granting of independence to the Indian subcontinent, the transfer of Hong Kong to China will see the sun finally set on the British empire.

The old imperial power will retain a handful of far-flung dominions. But the *Falklands* Islands, Gibraltar, Anguilla and the rest are little more than tiny specks on a map which was once swathed in red. Together, such relics of a more glorious past speak for fewer than 200,000 citizens.

When the process of European decolonisation began in earnest in 1947, more than a third of the world's population lived in territories ruled by the great powers of the 19th century. Now only a quarter of one per cent remain under foreign sovereignty, most of them in Hong Kong or in the US dependency of Puerto Rico.

Looking back, Britain has a creditable record of disengagement. It is possible to argue now that national boundaries were sometimes drawn in the wrong places. The present condition of Pakistan, for example, may lead some to question again the wisdom of partition.

There were disappointments elsewhere. The wind of change which Mr Harold Macmillan saw sweeping through Africa at the start of the 1960s obscured the looming tribal conflicts and the shallow roots of democracy in much of that continent, as can be seen from subsequent events in Nigeria and Uganda.

Without bloodshed

But, by and large, Britain has extricated itself skilfully, without bloodshed, and with good intent from its former dominions. In this respect, its last important act of decolonisation may be a great deal more troubling than many of the others. In spite of the safeguards negotiated in the joint declaration with China, the handover of Hong Kong to a an avowedly anti-democratic regime will not be a comfortable experience.

The process of disengagement has also left only a few scars on Britain itself. Apart from the trauma over Suez in 1956, the nation has reacted remarkably smoothly to the retreat from global economic and military power. Its political and social institutions have survived more or less unscathed. Trading and investment patterns have adjusted remarkably quickly to the new political realities.

Valuable network

The Commonwealth is an institution easily maligned. But it still represents a valuable network of political, cultural and technical contacts between Britain and more than 50 former colonies. Few former imperial powers have managed to remain on such good terms with their erstwhile possessions.

That said, decolonisation has not been without a price for Britain. Mr Dean Acheson's famous remark in 1962 that Britain had lost an empire but had failed to find a role still has an uncomfortable resonance. The skill with which the nation retreated from its dominions has not been matched by comparable clarity in the search for a more appropriate niche on the world stage.

The refusal of politicians from all parties to scale back their pretensions has been a powerful contributory factor in Britain's failure to come to terms with its place in the European Union. A partnership with France and Germany has not seemed quite grand enough for a nation with such an illustrious past.

The delusions re-awakened by Mr Margaret Thatcher's victory in the Falklands conflict further slowed the process of adjustment. To admit that Britannia no longer ruled the waves was somehow to invite the charge of being unpatriotic.

The self-deception has delayed a much-needed reappraisal of Britain's place in the world. Such an exercise need not be gloomy. As a still formidable regional power, it has much to offer. Its language, its culture, its inventiveness and the historical ties of empire all have a valuable contribution to make to the international community. Britain also needs, though, to be at ease with itself.

One chance to get it right

Mr Blair is aware that if he reaches Number 10 he will have little time to adjust to the realities of power, says **Philip Stephens**

How to win, how to govern. How to reassure, how to be radical. These thoughts will be in constant collision in the mind of Tony Blair during the next few months. The electoral odds say that, by May at the latest, Mr Blair will be the first Labour leader for 18 years to enter 10 Downing Street. He promises Britain its first taste of modern social democracy. He can expect only one chance to get it right.

You could forgive him for discounting the general election outcome. Almost from the moment John Major's Conservatives began to divide over Europe after sterling's ejection from the exchange rate mechanism, Britain seems to have been taking for granted the prospect of a Labour government.

Expectation, though, is now edging towards reality. So the questions multiply. The British are a cautious lot: much easier to dislike the Tories than to enthuse about the alternative. Mr Blair seems set to win, but what will he do then? Beneath the clatter of the campaign, he has to prepare for the realities of power.

Mr Blair knows the score. Before the 1992 election, the then shadow employment secretary was asked what Labour should set as its priority if it won. The reply was unhesitating. Grand designs could wait. The real task was to govern competently.

He has moved on since then. Voters expect something more from a would-be prime minister than a promise not to behave like the neighbourhood delinquent. But he has not lost sight of the basic truth. However tough the election campaign, the important test will come in the transition from opposition to government.

The prevailing political fashion says 1996 has not been the best of years for Mr Blair. The leader lost some of his youthful shine. Not so long ago he he was every mother's favourite son-in-law. Now, apparently, older women are suspicious. There is said to be something wrong with his hairstyle. The adjective smarmy has gained common currency.

The Conservatives' controversial "devil eyes" poster campaign over the summer re-awakened fears about New Labour's real intentions. Within the next few days this powerful, demonic image will once again fill the nation's advertising hoardings.

There have been troubles within the shadow cabinet. The offer of a referendum on Scottish devolution was handled carelessly. Harriet Harman's choice of a selective school for her son brought out all the Old Labour tensions, personal and political.

John Prescott, the deputy leader, warned Mr Blair against travelling too fast along the modernisation road. Robin Cook, the shadow foreign secretary, manages to remain supportive yet conveniently distant. It has not been hard to imagine the struggles to come in a Labour cabinet.

In reality, these were small setbacks. Mr Blair won the important battles. His personal grip is tighter than of any of his post-war predecessors – *intentionally* so. Mr Blair, who is still only 43, is a keen student of Harold Wilson's administration during the 1960s. He will tell you that Wilson faced a host of pressures to make the wrong decisions almost from the moment of taking office. To do otherwise was to be accused of betrayal. Mr Blair has got his betrayals in first.

Labour's draft manifesto, published in the summer, was short on bold promises. The few specific pledges, on class sizes in schools or hospital waiting lists, related to the small change of public spending. That was the point. Mr Blair's golden rule is to promise nothing in opposition which he does not expect to be able to deliver in government. Political commentators may crave big ideas. He considers the voters to be realists.

The manifesto had another purpose. It changed the language of Labour by emphasising individual aspiration, responsibilities as well as rights and equality of opportunity rather than of outcome. Traditionalists still argue about the meaning of socialism, but the party will fight the election on Mr Blair's brand of social democracy. His politics owe as much to this century's reforming Liberals – Lloyd George, Keynes and Beveridge – as to Labour's founding *fathers*.

One of the commentators' favourite gripes is that his move into the centre ground has left little to choose between the two main parties. But Mr Blair sees this as a compliment. He makes no apology for buying the economic orthodoxy of the times. He is an avowed admirer of the market economy. He likes to sound tougher on inflation and fiscal probity than the Conservatives.

His speeches are peppered with allusions to the mobility of capital and production. He is comfortable with the supply-side economics which will determine whether a nation prospers in the harsh climate of international competition. The careful courtship of industry is not simply a pre-election ploy. The destruction of the belief that Labour is anti-business is among the principal priorities of a first term in office.

Gordon Brown, the shadow chancellor, is a pivotal ally. The media spotlight often falls on differences between the two men. Mr Brown, pipped at the post by Mr Blair in 1994, still harbours hopes of leading the party.

In the autumn, he was reluctant to concede the offer of a referendum on a single currency. *More* recently, he has championed the economic case for keeping open the party's remaining options on tax rates for the wealthy. Mr Blair's political instincts, which favour ruling out any post-election increase in the top rate of income tax, are more likely to prevail.

It is impossible to say what might eventually become of such tensions in government. But, for the present, they belie the strength of the alliance.

It was Mr Brown who ruthlessly stripped Labour of its illusions about tax and spending after the defeat in 1992. At the party conference in October, Mr Brown was applauded for talking tough on inflation and promising tax cuts for the low paid. An earlier speech replacing the goal of an egalitarian society with the narrower aim of equality of opportunity raised scarcely a murmur of protest.

No doubt the politics of economic orthodoxy will cause problems for Labour in government. Before the election, Mr Brown will oblige shadow cabinet colleagues to make still more "tough choices" as between public spending priorities. Beyond extra resources for the unemployed paid, there will be no extra cash in his first Budget.

But the realities of fiscal austerity will *still* come as a shock to many in the party. It is relatively easy to make theoretical choices after 18 years in opposition. No one gets hurt. Mr Blair may be fond of saying it is harder to operate in opposition than in government. He will think differently when it comes to making real cuts in real public services.

Economics alone, however, will not decide the success or failure of a Labour administration. As Mr Major has found to his cost, economic prosperity is a necessary but not a sufficient condition for political popularity. And Mr Blair has anyway set himself a higher hurdle.

His promise to work with the grain of flexible markets has been accompanied by a pledge to restore the nation's social fabric through the extension of educational opportunity and reform of the welfare state. Transforming the educational prospects of the unskilled, reform of welfare benefits and a sustained reduction in long-term unemployment will be neither cheap nor easy. Yet without such changes, Mr Blair will have failed. A symmetry between economic efficiency and social cohesion lies at the heart of his political philosophy.

Europe will provide more immediate challenges. Decisions taken in the next few years will shape Britain's relationship with its continental neighbours for a generation.

Within weeks of the election, the new government will be presented with a treaty proposing another overhaul of the European Union. The Labour leader would find it easier to sign than Mr Major. Privately, Mr Blair has already identified the areas where he could strike a bargain with Britain's partners. But the national mood of Euroscepticism will make it hard to concede even a limited further pooling of sovereignty – the more so if the Conservatives oppose any treaty.

The issue of a single currency is more dangerous still. Labour seems certain to keep sterling out of the vanguard of monetary union. A Britain led by Mr Blair will join later only if he can build a cross-party coalition in favour. But standing aside will carry a price, both in terms of confidence in the financial markets and of relationships with other European governments.

At home, a parliament for Scotland, an assembly for Wales and reform of the House of Lords are all promised for the first legislative session of a Labour government. In reality, constitutional reform will depend on the parliamentary arithmetic. Mr Blair would need a sizeable majority and, even then, success could well depend on the extent to which Mr Blair is willing to co-operate with Paddy Ashdown's Liberal Democrats.

And a start on constitutional change will throw up as many questions as it answers. Once committed to the principle of decentralising power, Mr Blair will find it hard to avoid more radical reform of the nation's other political institutions, including the House of Commons.

If he wins, a dozen other issues from Northern Ireland to unrest among the public sector unions will crowd in. Events will allow him precious little time to set his own agenda. After so long in the wilderness, these may be challenges to relish. No one doubts Mr Blair's ambition for office. Narrow political calculation will tell him the next 100 days or so are the most important of his political life. But if he is successful, it will be the 100 days after that which really count.

·OBSERVER·

All in Black and white

■ Something would have been out of character if Conrad Black, the Canadian newspaper tycoon, had merely quietly shaken the Australian dust from his feet and moved on.

Black recently sold his 24 per cent stake in the Fairfax chain, after a long and ultimately fruitless campaign for more flexible media ownership rules. But Black has now had the last – very long – word, via the pages of Australia's Sydney Morning Herald and Canada's Globe and Mail newspapers.

"Whatever the failings of Canadian, British and American politicians," Black writes, "they never approach the depths of juvenility regularly plumbed by Australian politicians."

John Keating, Australia's former PM, comes in for particular mauling. Keating coined the memorable line that allowing Fairfax to fall under either Black or local media magnate Kerry Packer would be like choosing between a thesaurus and a gorilla. According to Black, Keating "huffed and puffed, schemed, revised recent history and stormed around his office swearing vengeance on his enemies, but on his promises to us sat inert as a suet pudding".

Black says John Howard, the present PM, made no promises on Fairfax ownership and thus broke none. But Howard was sufficiently embarrassed by the issue that Black's lieutenant Dan Colson had to be smuggled into the garage of Howard's Sydney office building. "There were many scenes that were too farcical to be worthy of high office-holders in a serious country," Black claims.

Nevertheless, "I, and we, leave Australia with nothing but good will". Oh really?

A slight kink

■ Klaus Kinkel, who incurred the wrath of British Eurosceptics yesterday, is no stranger to controversy. He's been in deep water with Bundestag back-benchers for his widely perceived mishandling of relations with Iran and China.

But why should the German foreign minister be accident prone? He is, after all, intelligent and engaging, with a well deserved reputation for honesty.

His statement putting the forthcoming UK general election at the top of a list of "fateful decisions for Europe" in 1997 provides a clue. Numbered 705/96, it bears witness to Kinkel's unending desire to transmit his views to a wider public. But by the time his spokesman had appeared to parry questions on the UK, Kinkel's thoughts on the Czech republic and the Dutch EU presidency had cranked across Bonn's fax machines, as the 706th and 707th press releases to come from his ministry this year.

Kinkel, in short, seems the victim of his own hyperactivity. When not dictating statements he's busy criss-crossing the world in an attempt to beat the long distance travel record of his omnipresent predecessor Hans-Dietrich Genscher. All this bustle leaves little time for diplomatic niceties.

Some would say Kinkel's punishing schedule has helped keep him young: he certainly doesn't look his 60 years. But the main winner must be Helmut Kohl, who is left pulling the main foreign policy strings – and is therefore Klaus Kinkel's strongest supporter.

Broke but honest

■ It's the time when every media cubby-hole decks itself out with predictions for the new year. Rather than pretend to the status of Nostradamus, Observer prefers watching others make a hash of it.

But at least one futurologist is good enough to apologise for getting it wrong. In Denver, Kim Long has just come out with his 14th annual compendium of trend predictions. Long's predictions for 1997 in his American Forecaster Almanac are based on his perusal of newspapers, magazines, trade journals, online databases, statistical data and public surveys.

Amid all the usual stuff – country and rap music on their way out, men will grow sideburns and goatees, younger people will lead a revival of the cocktail party, and there will be a boom in ocean cruises, poetry, parking meters that accept credit cards, wearing snowshoes, and professional miniature golf – Long gives up on the biggest guessing game of all.

His 1996 forecast rather undershot the Dow Jones average; now he declines to make stock market speculations for 1997. "No one can do it," he says.

At last – an honest broker.

Body and soul

■ Anyone wondering why Anita Roddick's Body Shop chain has been doing so badly in the US – where it continues to make losses – might find an explanation in a full-page advertisement that has just appeared in the New York Times. It announces a half-price sale "on some of your favourite products, which are being discontinued".

The Financial Times

100 years ago

Grain Speculation in Germany
Stettin, 30th Dec.- A general meeting, attended by every member of the Corn Exchange here today, unanimously resolved, as a protest against the new law prohibiting speculation in fixture, to absent themselves henceforward from the Corn Exchange. Reuter.

Russian Railways
St. Petersburg, 29th Dec. The railway which is being constructed between Samarkand and Andijan, with branches in the direction of Tashkent and New Marghilan, will be completed in 1898. The Vistula line will become the property of the State from the beginning of 1896. A sum of 13,900,000 marks is to be applied during 1897 to the construction of State railways in Finland. Reuter.

50 years ago

Coal Shortage in Portugal
Many privately owned industrial concerns are likely to be seriously affected by the interruption of coal shipments from the United States caused by the strike. The gas and electricity works in Portugal are nevertheless thought to have sufficient supplies to tide them over until the "pipe-line" is refilled. Some delay is expected in the delivery of numerous other products.

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FINANCIAL TIMES
Tuesday December 31 1996/Wednesday January 1 1997

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Italy announces incentives for purchasers of new cars

By Robert Graham in Rome

Italy's centre-left government yesterday unexpectedly introduced incentives for the purchase of new cars, as part of a package of measures to stimulate the economy.

The scheme covers the next nine months. Owners of cars over 10 years old who have had the vehicle for et least six months will receive s discount when trading it in for a new model. The government will then reimburse producers for giving the discount.

The incentive was announced alongside fiscal measures designed to raise L4,305bn ($2.81bn) as part of the 1997 budget. Mr Romano Prodi, the prime minister, said his eight-month-old government was entering a new phase with the emphasis on fighting unemployment and promoting economic growth.

The decision to introduce a stimulus to Italy's depressed domestic car market came as a surprise even though the industry had been lobbying for this since September. The government has been against the idea, except as part of a European Union initiative.

Fiat, which accounts for 45 per cent of the domestic car market, saw its ahares rise L112 to L4,340 as news leaked that a decision was imminent.

For new vehicles up to 1,300 cc, the car purchase discount will be a maximum of L1.5m. For larger cars the maximum will be L3m.

Other measures to encourage faster growth include a reduction in value added tax from 19 to 10 per cent on residential property repairs, and a VAT cut from 16 to 10 per cent on meat, meat products and processed meats like salami. At the same time, employers will be able to benefit from selective tax breaks to ensure that labour costs are cheaper in the depressed south of the country.

The overall cost of these measures will be L1,787bn. The economy is expected to grow 1.2 per cent next year against the budget's projection of 2 per cent.

The fiscal measures to raise L4,305bn were in line with expectations. Mr Vincenzo Visco, the finance minister, said they would generally be neutral both on inflation and for the taxpayer. He estimated the effect on inflation would be 0.02 per cent. The bulk of the funds will come from obliging producers of oils, alcohol, methane gas and electricity to accelerate their excise duty payments.

Petrol prices will remain unchanged but the temporary tax of L22 per litre, introduced last year to support Italian troops in Bosnia, will remain in force. Cigarette prices will also go up, raising some L500bn, but this price increase will not take effect until the end of February. About L500bn will be raised by a promised crack-down on VAT evasion in the scrap metal business.

World Stocks, Page 26

Yung raises Citic stake

Continued from Page 1

driven by investors' attraction to the company's mainland projects and its strong connections in China.

Reection was mixed. "It shows management is putting their money where their mouth is," said Mr Hatim Hoosenally , an analyst at JP Morgan in Hong Kong.

Others, however, expressed reservations about the scheme, unprecedented in Hong Kong. They said a low price was being paid for the stake and pointed to uncertainties ebout the terms of and the reasons for the sale.

Citic Pecific said relations with its parent would be unaffected, even though Citic Hong Kong'a etake will fall from 42 per cent to 26.5 per cent.

Army fails to back Milosevic

Continued from Page 1

be an attempt by the army chief to keep his forces out of Serbia's political turmoil. Protests hegan six weeks ago against the cancellation of local election resnlts which gave victory to opposition parties.

Yesterday, 5,000 university students tried to march across the Sava River bridge hut were blocked by police. Later, tens of thousands of people backing Zajedno (Together), the opposition coalition, massed in Republic Square.

The army helped Mr Milosevic crush demonstrations in 1991, but western observers in Belgrade said it was far from clear if the army would support him this time.

The Yugoslav army has been unhappy for some time at the fall in its status relative to Serbia's numerous and well-equipped police forces.

UK politicians unite to hit at German foreign minister

Kinkel advice to British voters on EU prompts 'meddling' claim

By David Wighton in London and Peter Norman in Bonn

British politicians of all parties yesterday criticised remarks by Mr Klaus Kinkel, the German foreign minister, suggesting that the British people vote for further European integration in oext year'a general election.

Mr Kinkel's comments, given in a new year message to a German magazine, prompted accusations that he was trying to meddle in the affairs of another country.

Mr Paddy Ashdown, the pro-European leader of the Liberal Democratic party, attacked the remarks as "unhelpful" and "unwise", while an official at the main opposition Labour party said it was "up to the British people to choose their next government".

Taken eback by the reaction, German foreign ministry officials insisted that Mr Kinkel had not been trying to interfere in UK politics hut was merely stressing the importance of Britain's ettitude in negotiations on the future direction of the European Union. These talks culminate in next June'e conference in Amsterdam where crucial decisions will be taken on reforming EU institutions.

But Eurosceptics in the ruling Conservative party said the comments showed that the UK's EU partners were hoping for a Labour election victory to further their integrationist aims.

An election must take place by mid-May. Among others, Dutch leaders have made it clear they are waiting for a change of government in the hope of obtaining UK agreement to push through reforms.

In yesterday's statemeot, Mr Kinkel called on Britain to clarify its position on Europe and commit itself to further integration.

"The country must reach e clear decision on its European policy. Britain belongs to Europe. Europe needs Britain," he said.

Mr Kinkel said that "important foreign policy developments lie ahead for Europe and Germany" next year, and put the UK general election at the top of the list.

He stressed the importance of current efforts to reform EU decision-making and reduce individual countries' powers of veto.

"In the EU we need decision-making by majority, effective organisational structures, a foreign and security policy expressed with one voice, and progress in home and legal affairs which citizens can identify with," Mr Kinkel said.

Although such moves are bitterly opposed by Britain's Conservative government, the German foreign ministry insisted Mr Kinkel was not expressing any preference for opposition parties more sympathetic to Europe.

Mr Alistair Darling, the Labour party's spokesman on economic affairs, said the remarks supported Labour's view that Britain must argue its case from the ceotre of Europe, not from the sidelines.

Defence of euro, Page 2

French jobless rate hits post-war high

Continued from Page 1

policy change is planned. The cabinet meets on Friday to discuss the replacement or reappointment of two of the nine monetary council members.

The names ehosen will he closely scrutinised for any hint that the government might be wavering in its determination to maintain the present franc/D-Mark exchange rate.

Earlier this month, Mr Jean-Claude Trichet, governor of the Bank of France, rejected calls for a depreciation of the franc, saying it was no longer overvalued against any European currency. His comments followed calls for depreciation or devaluation from Mr Valéry Giscard d'Estaing, the former French president, and two members of the bank'e monetary council.

Recent weeks have also brought calls from the business community for controversial measures to instill greater flexibility in the labour market. Mr Jean Gandois, head of the Patronat, the employers' federation, said the "ect of taking people on" ehould be exempted from formalities.

With a number of big French companies restructuring, many analysts expect more had news on unemployment next year, in spite of the government's claim to have made joh creation its top priority. ABN-Amro Hoare Govett believes unemployment could hit 13 per cent in the spring, "although it should subside later in the year".

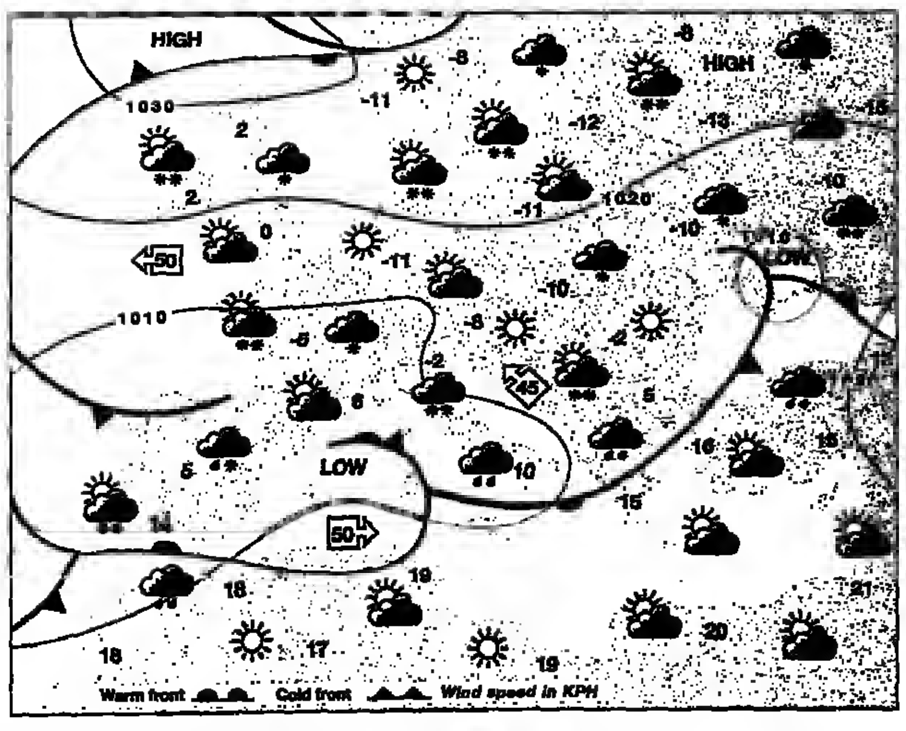
FT WEATHER GUIDE

Europe today

Snow showers are expected in England and Ireland but Scotland will be mainly dry with sunny spells. The Benelux and Germany will have sunny periods. France will have sunny spells with occasional snow showers in the extreme north-west. Snow is expected over high ground in Spain and there will be rain elsewhere. Most of Portugal will have sunny periods but there will be ehowers in the south. Northern Italy will have snow but there will be rain in the south. The Balkans will have e mixture of sun and cloud with snow showers. Northern Greece and western Turkey will have rain.

Five-day forecast

An easterly to north-easterly flow will be maintained over western Europe as high pressure persists over the British Isles. Occasional snow is expected during the week. Low pressure areas with associated fronts will cause rain and showers in southern Europe.



Situation at 12 GMT. Temperatures maximum for day. Forecasts by Meteo Consult of the Netherlands

TODAY'S TEMPERATURES

	Maximum Celsius
Abu Dhabi	fair 24
Accra	fair 30
Algiers	shower 19
Amsterdam	sun -6
Athens	fair 16
Atlanta	rain 19
B. Aires	fair 30
B.ham	snow -1
Bangkok	fair 33
Barcelona	fair 10
Beijing	cloudy 8
Belfast	snow 2
Belgrade	fair -3
Berlin	fair-11
Bermuda	fair 22
Bogota	fair 22
Bombay	sun 33
Brussels	fair -8
Budapest	sun -8
C.hagen	snow -1
Cairo	sun 22
Cape Town	cloudy 23
Caracas	fair 31
Cardiff	fair 2
Casablanca	rain 16
Chicago	fair 3
Cologne	fair -7
Dakar	fair 25
Dallas	sun 22
Delhi	sun 24
Dubai	fair 24
Dublin	snow 2
Dubrovnik	rain 9
Edinburgh	fair 3
Faro	shower 15
Frankfurt	cloudy -6
Geneva	snow -1
Gibraltar	rain 14
Glasgow	fair 2
Hamburg	fair -6
Helsinki	snow -8
Hong Kong	sun 21
Honolulu	fair 27
Istanbul	rain 14
Jakarta	shower 31
Jersey	fair 1
Karachi	sun 29
Kuwait	sun 21
L. Angeles	rain 17
Las Palmas	shower 21
Lima	fair 25
Lisbon	fair 11
London	fair 0
Lux.bourg	fair -8
Lyon	snow -4
Madeira	shower 18
Madrid	shower 5
Majorca	fair 14
Malta	fair 17
Manchester	fair 1
Manila	cloudy 31
Melbourne	shower 22
Mexico City	fair 23
Miami	fair 27
Milan	snow -2
Montreal	cloudy-10
Moscow	cloudy-11
Munich	fair-10
Nairobi	fair 28
Naples	shower 11
Nassau	fair 26
New York	cloudy 2
Nice	rain 8
Nicosia	shower 18
Oslo	sun -5
Paris	cloudy -5
Perth	sun 35
Prague	fair-12
Rangoon	fair 31
Reykjavik	shower 3
Rio	cloudy 31
Rome	shower 12
S. Frsco	rain 18
Seoul	cloudy 7
Singapore	shower 30
Stockholm	fair -4
Strasbourg	snow -6
Sydney	thund 21
Tangier	rain 18
Tel Aviv	fair 21
Tokyo	fair 11
Toronto	snow -4
Vancouver	rain 7
Venice	snow 1
Vienna	sun -6
Warsaw	snow-11
Washington	rain 4
Wellington	rain 18
Winnipeg	snow -8
Zurich	snow -7

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THE LEX COLUMN

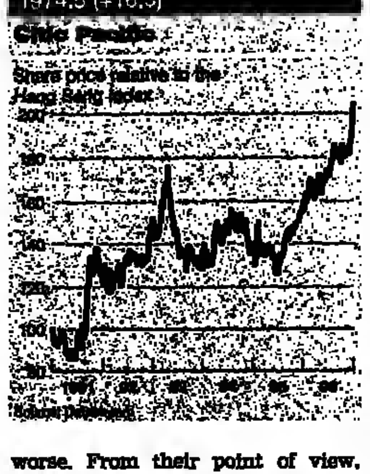
Red capitalism

The year's biggest Christmas present has surely been bagged by Mr Larry Yung, chairman of Hong Kong conglomerate Citic Pacific. In e deal that puts the capitalist west into the shade, Mr Yung and his senior managers have been allowed to buy 15½ per cent of Citic from its Chinese parent company at a 24 per cent discount to the market price. That leaves Mr Yung, who gets the bulk of the shares, sitting on an immediate profit of more than HK$3bn ($388.1m).

Citic's description of this arrangement as an incentive scheme is ludicrous, since the managers are getting the rewards upfront without having to jump any performance hurdles. Mr Yung is, in any case, already a substantial investor – with 5 per cent – in Citic and has plenty of options to hone his motivation. But since Citic's share price has risen tenfold in the past six years under his guidance, other shareholders should probably welcome the increase in his personal stake.

That still leaves the question of why the Chinese are selling out at this big a discount. They probably need the money for their own projects and were unable or unwilling to place such a large stake in the market. Tha only loser, then, would appear to be the Chinese taxpayer. But Citic could suffer too. Its near-100 per cent premium to net asset value is based on the fact that its unrivalled connections on the Chinese mainland have secured it a stream of lucrative investment opportunities there. Whether Beijing, having nearly halved its stake to 26½ per cent, will be as keen to supply such goodies in future remains to be seen.

FTSE Eurotrack 200: 1974.5 (+16.3)



Aegon/Providian

When a Dutch insurer splashes out $3.5bn on some US businesses, making its case on the grounds of earnings-enhancement, scepticism looks in order. Nonetheless, the logic of Aegon's acquisition of Providian's insurance businesses is real, thanks to the good match of Aegoo's existing US businesses with Providian's. There should be plenty of scope for cost-cutting.

Still, it is just as well. At around 10 times last year's earnings, the purchase price may not sound extravagant. But when earnings are growing as slowly as in Providian's insurance businesses, it is no bargain either. Certainly, Providian shareholders could have done worse. From their point of view, separating insurance from Providian's sexier banking and credit card side makes powerful sense.

More intriguing qoestions surround the role of Vereniging Aegon, the quasi-trust which controls Aegon and effectively renders it unaccountable. The Vereniging is selling a big chunk of its stake to Aegon, which will then pass it to Providian shareholders as part of the deal. The Vereniging will then buy shares in the market to get its stake back to the original size.

This curious arrangement need not disadvantage Aegon's other shareholders; conceivably, it could even benefit them. Everything depends on the nitty-gritty of the transactions. Bot to dispel any doubts, Aegoo would have been wiser to have taken the really fair route and offer the buy-back to all shareholders at the same price.

UK markets

Which large European stock market matched Wall Street's 25 per cent total return in 1996, after adjusting for currency? And which bond market enjoyed the highest return after Italy, again in common currencies? The surprising answer in both cases is the UK. Conventional wisdom has it that British investors who stayed home in 1996 missed out on raging bull markets elsewhere. After all, UK equities rose only 11 per cent, less than half Wall Street's 23 per cent rise. And gilts were flat; none of the euphoria over European monetary union which boosted fringe bond markets in cootineotal Europe crossed the English Channel.

The conundrum is explained by two phrases: common currencies and total return. Add in sterling's rise – a 9 per cent appreciation versus the dollar in 1996 – and UK equities rose 21 per cent in dollar terms. Take account of Britain's higher yields (nearly 4 per cent compared with 2 in the US) and the markets come out neck and neck. There is a similar story with bonds; high yields and a rising pound produced a 17 per cent total return.

Looking to 1997, high yields could again be good for UK markets. Not only will they boost total returns; there is scope for them to fall, so generating capital gains – something unlikely in most other markets. The strong pound is more of a mixed signal; though some further appreciation could be in store, this will increasingly take its toll on corporate earnings. Nevertheless, UK investors may again do well to stay home.

UK takeovers

So far as it goes, there is nothing wrong with Mr Alistair Defriez's weekend call for more upfront disclosure of advisers' share purchases in British takeover battles. But a sufficient response to the problems highlighted by the Northern Electric debacle it is not.

Certainly, the Takeover Panel director-general is right that prompt disclosure of any advisers' share purchases is needed. But that alone does not deal with the real problem, which is "friends" being permitted to come to the aid of target companies. Such friends may not be directly financially rewarded for their assistance. But the risk of favours later on, ultimately at the expense of the target's shareholders, is too great to be ignored. After all, most friends have their own shareholders' interests to think about. So pure altruism is unlikely to explain their actions.

Mr Defriez's response – that banning friendly assistance could just drive it underground – is a legitimate worry, but not an argument for taking no action. Of course, companies' friends could discreetly break the rules. But they would be et constant risk of being caught out by the other side – if nothing else, quite an embarrassment. Moreover, it would still be an improvement if changing the rules made the practice rarer even if it failed to stamp it out. So Mr Defriez should propose something tougher. And if he does oot, the full panel should consider overruling him again.

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FINANCIAL TIMES
COMPANIES & MARKETS

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Tuesday December 31 1996/Wednesday January 1 1997

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IN BRIEF

Repsol rump to be sold in spring

Repsol, the Spanish oil, gas and chemicals conglomerate which was the first of Spain's big state enterprises to tap the markets, will be fully privatised early next year when the government sells its remaining 10 per cent stake in the group. Page 12

China names banks for currency trading
China identified four Shanghai-based international banks which would be authorised to engage in local currency business, opening the way for greater foreign involvement in its banking sector. Page 12

Northern Electric recommends bid
Northern Electric, the north-east of England-based utility, finally recommended that shareholders accept a hostile £782m ($1.3bn) bid from CalEnergy, the US power group, ending one of the most finely-balanced of recent takeover tussles. Page 13

Lonrho demerger plans delayed
Lonrho's plans to demerge its African trading arm from its mining interests have been delayed by the need to sell the Princess hotel chain. But the demerger's critics claim the European Commission's ban on Anglo-American voting its 28 per cent stake in Lonrho during an inquiry into the two companies' control of the world platinum market, is holding up the deal. Page 13

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Chief price changes yesterday

FRANKFURT (DM)			
Rises			
Degussa	696.5	+	13.5
Linde	940	+	17
Preussag	348.5	+	8.5
Rheinmetall	248	+	11
Falls			
Varta	276	-	8
VEW	495	-	9
NEW YORK ($)			
Rises			
Aegon	62⅞	+	5⅝
Devry Inc	24	+	2¼
Long Island	22⅞	+	3
Safeguard Sci	32	+	2⅛
Falls			
Amer Online	33¾	-	1¼
Saks	26¼	-	2¾
LONDON (Pence)			
Rises			
Fisher (J)	150	+	17½
Hercules Prop	120	+	20
Lonica Trust	1575	+	225
Microvitec	24½	+	6
Old Eng Pub	210½	+	25½
Whittard	211½	+	26
TORONTO (C$)			
Rises			
Barcon Intl	13.0	+	2.2
Cominco	16.55	+	1.50
Thomson	30.50	+	1.65
Transat AT	10.75	+	1.75
Falls			
Dundee Bancp B	23.75	-	2.00
Multi-Corp	5.4	-	0.7
PARIS (FFr)			
Rises			
AGF	168.5	+	8.1
Labinal	990	+	18
Lyonn de Eaux	472.8	+	8.8
Selimeg	388.4	+	8.4
UFB Locabail	488.8	+	13.8
Falls			
Fonc Lyonnaise	579	-	11
TOKYO (Yen)			
Rises			
Green Cross	562	+	68
Toyobo	348	+	26
Yamaha Japan	536	+	57
Falls			
Chuo Tat & Bldg	889	-	81
Sega Ent	3800	-	200
Showa Shell Sek	985	-	55
HONG KONG (HK$)			
Rises			
China Res	4.67	+	0.72
Pricerite	1.28	+	0.16
Shun Shing	1.11	+	0.20
Styland	0.49	+	0.07
Falls			
Starlight Intl	1.20	-	0.15
Wheney Ent	2.00	-	0.25
BANGKOK (Baht)			
Rises			
Interlife	77	+	7
Interlife Ins	107.0	+	9.5
Kiang Huat	80.0	+	6.5
Nam Seng Ins	139	+	12
Sithai Super	154	+	14
Falls			
Sub Sri Thai	30.50	-	3.25

New York and Toronto prices at 12:30.

Aegon buys Providian operation

Dutch insurance group's shares rise 11% after $3.5bn US acquisition

By Gordon Cramb in The Hague and Lisa Bransten in New York

Shares in Aegon, the Dutch insurance group, shot up 11 per cent yesterday after it announced a $3.5bn (£2bn) acquisition.

The purchase of the insurance operations of Providian, a quoted US company, will make Aegon the biggest insurer in the Netherlands and lift it from 17th to 12th among listed life assurers worldwide.

Providian plans to focus on its consumer lending business.

The deal caps a year of dramatic consolidation in western insurance markets, with merger accords between Axa and UAP in France, and Royal and Sun Alliance in the UK.

The purchase is the biggest among a flurry of high value transactions in the Dutch financial sector. Before Christmas, Fortis, a rival insurer, concluded the Fl 2.5bn (£850m) takeover of MeesPierson, the Amsterdam merchant bank. MeesPierson was sold by ABN Amro, the country's biggest banking group, which last month agreed to pay $1.95bn for Standard Federal Bancorp, a Midwest retail bank.

Yesterday's deal will increase Aegon assets by a fifth, ranking it above Nationale-Nederlanden, the insurance side of ING, the financial group which has long-been the Dutch insurance market leader.

Mr Tom Rosencrants, insurance analyst at Roberteon-Humphrey in Atlanta, said that while the merger would double the size of Aegon's US operations, the fragmented nature of the US life sector meant it would still have less than 1 per cent of the market.

Providian's operations "are so diverse few people were interested in acquiring the whole business", he said. As a result, Aegon won it for a low multiple of about nine times projected 1996 earnings.

Acclaim for the intricately funded deal left Aegon shares Fl 10.90 higher in Amsterdam at Fl 110.10.

Aegon is paying $2.62bn, or $28 per share, in a mixture of new shares and an 8 per cent tranche of its equity repurchased from Vereniging Aegon, its controlling association. This will follow the separate spin off of Providian Bancorp, the savings and credit side of the Louisville, Kentucky-based combine.

The deal includes businesses marketing individual life, accident, health and retirement cover, and a property and casualty side.

Mr Kees Storm, Aegon chairman, said the deal would be immediately earnings enhancing on completion next year.

Mr Irving Bailey, Providian chairman, will join Aegon's US board.

By early afternoon Providion shares, which had recently shown strong gains, were off $1¼ to trade at $51½.

Details, Page 12, Lex, Page 10

Group now has own share capital of FFr25bn

France Télécom takes step towards sell-off

By David Owen in Paris

France Télécom will today be transformed into a company with its own capital in an important step towards next *year's partial privatisation of* the state-controlled operator.

The company will have initial share capital of FFr25bn ($4.76bn), comprising 1bn shares with a nominal value of FFr25 each.

Mr François Fillon, telecommunications minister, said earlier this year that the proportion of capital offered to investors in the first of probably two tranches should be "*about 20 per cent*". Though the figure was not subsequently confirmed, this suggests the number of shares offered in the initial tranche could be about 200m.

In such a case, the shares would need to be priced at about FFr125 each for the finance ministry to meet its aim of raising FFr25bn from the first tranche.

Though the flotation could take place as early as April, it is understood that a date between May and mid-June may be more likely. The government has promised to retain a 51 per cent holding in the group, with a maximum of a further 10 per cent reserved *for employees*.

French telecoms minister François Fillon says the proportion of capital offered to investors should be 'about 20 per cent'

Under the company's new rules, a government representative will be appointed to ensure that the company's general policies and orientation comply with the government's wishes. A state delegation will also be established to "monitor the economic activity and financial management" of subsidiaries.

The planned public offering should provide the vast bulk of the French government's expected privatisation receipts for 1997 of FFr27bn.

The sale should also give the government an opportunity to get its privatisation drive back on course after a number of high-profile setbacks, notably this month's *suspension* of the privatisation of Thomson, the electronics group.

Current bank valuations of France Télécom range from FFr100bn to FFr200bn. The wide range is partly because details have yet to be agreed on interconnection charges for new operators when the French telecoms market is opened to competition in 1998. If France Télécom's proposals are adopted, new entrants to the market would be faced with high interconnection charges on local calls.

Crucible plans expansion in Asian markets

By Tim Burt

Morgan Crucible, the UK engineering and speciality materials group, plans to accelerate its international expansion with a series of joint ventures and bolt-on acquisitions in Asia and the Pacific Rim.

The group, one of the world's largest manufacturers of thermal ceramics and speciality carbons, is expected shortly to announce a joint venture in Japan and a further two in China.

Mr Bruce Farmer, chief executive, believes sales in the region could outstrip those in continental Europe, where Morgan Crucible reported profits of £22.4m on turnover of £174.7m last year.

He is also considering spending up to £100m on acquisitions, particularly in thermal ceramics, which contributed £37m to group operating profits of £101.5m in 1995. "The bolt-on route is the way we would go, and we will see two or three deals in the first quarter of 1997," Mr Farmer said.

The move is part of a strategy to exploit growing demand in emerging markets for thermal ceramics, which are used mainly for fire insulation in the automotive, chemical and petrochemical industries.

Mr Farmer described that market – worth an estimated £1.1bn a year – as highly fragmented and ripe for consolidation. "There is a lot of opportunity for mopping up and we believe we have the potential to double in size."

Morgan Crucible is capitalised at almost £990m.

This year mixed demand in continental Europe is expected to hold pre-tax profits to £100m-£103m (£85m) on sales of almost £920m.

Some industry analysts believe weak sales in countries such as France and Germany have persuaded Morgan Crucible to increase its presence in emerging markets.

The group is also contemplating further investment in eastern Europe, where it manufactures carbons in Hungary and the Czech Republic.

Although it is placing emphasis on carbons and ceramics, Mr Farmer said it would also like to establish a speciality chemicals business in China, where it has four joint ventures.

Existing cash generation and borrowing facilities would enable the group to fund that programme without coming to the market, he added.

The balance sheet is expected to be strengthened in 1997 by the disposal of eight non-core engineering businesses, which were due to be floated this month.

Although the £40m offer was postponed following weakening demand for new issues, Mr Farmer said the sale would proceed when conditions improved.

The group, which has not ruled out a trade sale or management buy-out, expects gearing to fall from 42 per cent to 35 per cent once the transaction has been completed.

New York utilities poised for $2.8bn merger

By Richard Tomkins in New York

The troubled history of the Long Island Lighting Company, the quoted US utility that charges America's highest electricity rates, looks set to end in a $2.8bn (£1.67bn) merger with the neighbouring Brooklyn Union Gas Company.

The companies said they had agreed to a stock swap which will see Lilco absorbed into a so-far unnamed company. The deal values Lilco at $23 a share.

If the merger wins the necessary regulatory approval it will end a saga that at one stage brought a proposal to take Lilco into public ownership - a rare example, possibly unprecedented in the US, of a state takeover bid.

Lilco's electricity rates are about double the US average because the company has more than $5bn of debt incurred in building the Shoreham nuclear power plant, which never opened because of public concerns about safety.

Late in 1994, Mr Mario Cuomo, then governor of New York State, launched a $2.53bn (£1.51bn) takeover bid for the company with the aim of cutting its electricity rates. He said state ownership would save the company $250m (£149.70m) a year because it would no longer have to pay taxes or dividends.

The state's bid, valuing Lilco at $21.50 a share, failed when Mr Cuomo, a Democrat, lost an election to Mr George Pataki, a Republican. Mr Pataki threw out the scheme.

The proposed merger with Brooklyn Union Gas Company, known as Bug, is likely to win broad approval because the two companies will be able to share overheads. The companies said they expected the merger to produce savings of $1bn over 10 years.

Bug also sees the opportunity to offer natural gas services to Lilco's 1.1m customers. Gas services are relatively undeveloped on Long Island.

The merger is the latest in a string of deals between US electricity utilities and gas companies, spurred by the deregulation of the US electricity market. Electricity companies, fearful of increased competition, are girding up to become "full service" energy suppliers offering a wider range of products.

Barry Riley

Time for the Tokyo stock market's seven-year hitch

In financial markets trouble often pops up where it is unexpected. Remember that in 1987 Mr George Soros was not alone in expecting the crash to take place in Tokyo – it actually happened on Wall Street. Now we all worry about Wall Street, but is Tokyo more vulnerable?

At any rate, the Japanese equity market has been the worst-performing leading market in 1996. The Topix is down 7 per cent and the Second Section Index by 12 per cent, reflecting the gloom in the domestic second-liners.

In dollars, the Topix has 17 per cent. Tokyo underperformed Wall Street by some 82 per cent in 1996 – *curious* when Japan provided so much of the liquidity which has boosted the global markets.

Early in the year foreign investors were willing to punt on the possibility of a cyclical recovery in Japan, to the tune of net inflows of $45bn (£27bn) to the Tokyo stock market in the first six months. But since then the inflows have collapsed, and indeed have turned negative in one or two months. Without the prospect of foreign buying – there may even be some disillusioned selling – the Tokyo market has begun to look panicky on some days.

Tokyo has become the prime speculative stock market, without the support of income (even now, the average dividend yield is only about 0.8 per cent). True, returns on competitive investment assets in Japan are also tiny. But equities must have the reasonable prospect of capital gains to sustain them. When, however, the market reached modestly higher levels in the year it was seen to be capped by potentially vast insurance. Japan is buried in debt but starved of equity which is required, not least, to recapitalise the financial system and finance privatisations. But capital can only be attracted by proper rewards.

The Tokyo market has begun to look panicky on some days

In resorting to a policy of ultra-low interest rates the Japanese government is threatening a pension fund disaster. Recent pension fund returns have declined to 2 or 3 per cent, a long way below the actuarial requirement of perhaps 5.5 per cent. The days when Japanese companies could regard the cost of equity as being approximately zero have gone. There are moves to encourage investment institutions, including pension funds, to pursue opportunities abroad. But that will further expose the unattractive valuations of domestic equities.

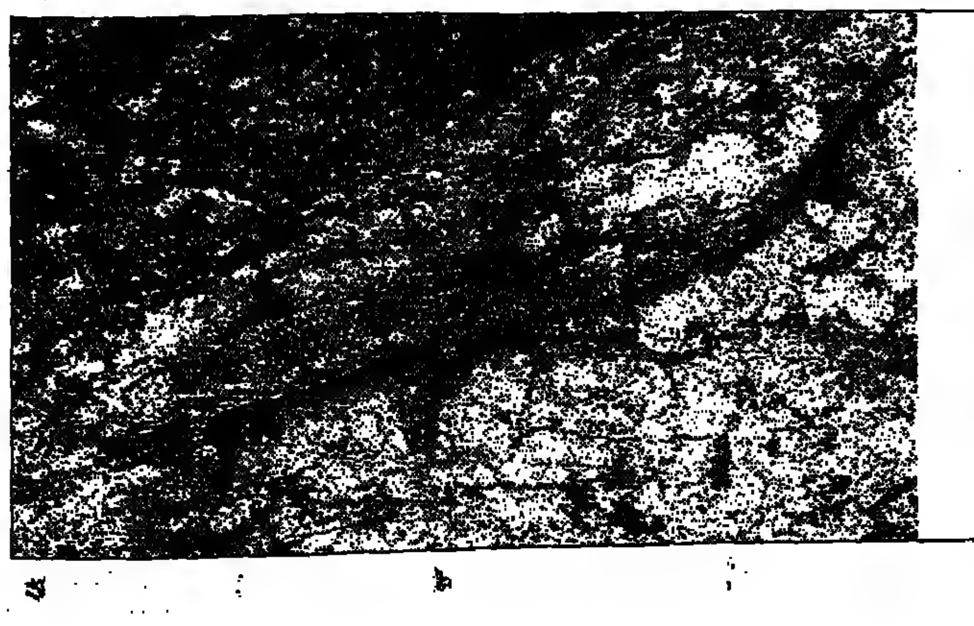
The oddity of the Japanese stock market is demonstrated by its inverse relationship with the bond market. In most countries stock prices move in parallel with bond prices, albeit with a lag. This is because there is a yield relationship between bonds and equities. In the US, the fall in bond yields since the summer has underpinned the stock market's autumnal strength.

But in Japan equities are not bought for yield, so the argument becomes that when bond yields rise (ie bond prices fall) – signalling anticipated economic recovery – the stock market rises. Lately, bond yields have fallen, economic fears have intensified and stocks have weakened.

Two developments are necessary to stabilise Tokyo's stock market. Prices must fall, perhaps sharply, to establish a base from which they can move up. Secondly, companies must pay out worthwhile dividends to establish a standard of comparison with domestic *bonds and overseas equities*.

But such a shake-out would once again threaten Japanese banks and life companies with financial catastrophe. The Japanese culture does not encourage a swift resolution of conflicts. That is why Japan's financial crisis has been dragging on for seven years – since the Nikkei Average hit 39,000, *twice today's level*.

The crisis is scarcely closer to resolution, except that the burden is gradually being transferred from the private to the public sector. We may not be very close to an acceptance by the Japanese authorities that a stockmarket crash might be part of the solution rather than another manifestation of the problem. But surely the day will come.



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Spring sale planned for rump of Repsol

By Tom Burns in Madrid

Repsol, the Spanish oil, gas and chemicals conglomerate which was the first of Spain's big state enterprises to tap the markets, will be fully privatised early next year when the government sells its remaining 10 per cent stake in the group.

The disposal, which is worth some Pta150bn ($1.1bn) at current market prices, is scheduled for March or April and will follow the sale in February of 21 per cent of state-owned equity in Telefónica. The sale of the telecoms group is expected to be worth about Pta600bn.

The two placements in the first half of the year will spearhead an ambitious privatisation programme drawn up by the centre-right government that could realise more than Pta1,000bn.

Late in 1997 the state is due to reduce its 66 per cent stake in Endesa, the leading domestic electricity group, to about 50 per cent, and it could also sell its remaining 25 per cent in Argentaria, the banking group.

Repsol ushered in the privatisation process in Spain in 1989 by placing 24 per cent of its equity on the market and it has consistently been a favoured blue-chip among international institutions.

When the state reduced its holding from 21 per cent to 10 per cent in February, the issue, which raised Pta140bn, was 12 times oversubscribed in the UK and eight times in the US.

The government is expected to weight the forthcoming issue towards the domestic retail tranche. Small investors were offered 50 per cent of the shares in February's disposal and the ratio is now likely to be increased to reflect the growing interest in the stock market among domestic savers.

The bias towards the retail tranche is a key feature of the Telefónica disposal for it will account for 60 per cent of the total offer.

Sepi, the state's industrial portfolio company which controls the Repsol stock, has appointed Goldman Sachs of the US, Banco Bilbao Vizcaya and Banco Santander Investment joint global co-ordinators for the disposal.

The US bank and BBV, which is a significant Repsol shareholder, have been involved in all the sales of government equity in the conglomerate and the addition of Santander Investment, the merchant banking unit of the Santander group, underlines the government's intention of aiming the sale towards the home market.

Repsol reported attributable net profits for the January-September period of Pta86.9bn, down 5.6 per cent on the same stage in 1995. The reduced earnings were due to sharply lower profits from its chemicals division.

China looks overseas for funds to build roads

By Tony Walker in Beijing

China will seek $6.5bn in foreign investment over the next five years to upgrade its national highways. A large proportion of these funds are is expected to come from overseas stock markets following the successful listing in Hong Kong last month of Anhui Expressway.

China's announcement that it would step up capital raising abroad for roads coincides with approval by the regulatory authorities for the listing on overseas markets of 38 companies, including three expressway corporations.

Mr Zhang Wensheng, director of the economic planning section of the Ministry of Communications, said overseas markets would provide a "new channel" for funding highway construction.

An estimated $65bn is needed to finance China's highways to 2000 under the current Five-Year Plan. Central and local governments are expected to contribute about 75 per cent with foreign investors accounting for at least 10 per cent of the shortfall.

Investment in toll roads is proving popular among foreign investors because of relatively low construction costs and rates of return on investment of 15-20 per cent.

China's new batch of companies to be listed abroad is biased towards infrastructure and "basic industries" such as steel, chemicals and power companies.

Analysts in Shanghai said the new companies to be listed were generally of "better quality" than the previous 38, 26 of which had already been floated on international markets.

Mr Ben Yang of ING Barings said the latest companies would benefit from more time to modernise their activities and bring accounting and other procedures up to international standards.

"Most of the new companies for listing are in better shape than those in the first batch," he said. The H-share market – mainland companies listed in Hong Kong – rose 4 per cent yesterday on the news of the new listing approvals.

Prominent Chinese companies on the latest list include Sanjin (Three Nine) Pharmaceutical owned by the People's Liberation Army, the highly profitable China World Trade Centre in Beijing and Tianjin Motor, which is being courted by foreign automotive manufacturers, including Toyota.

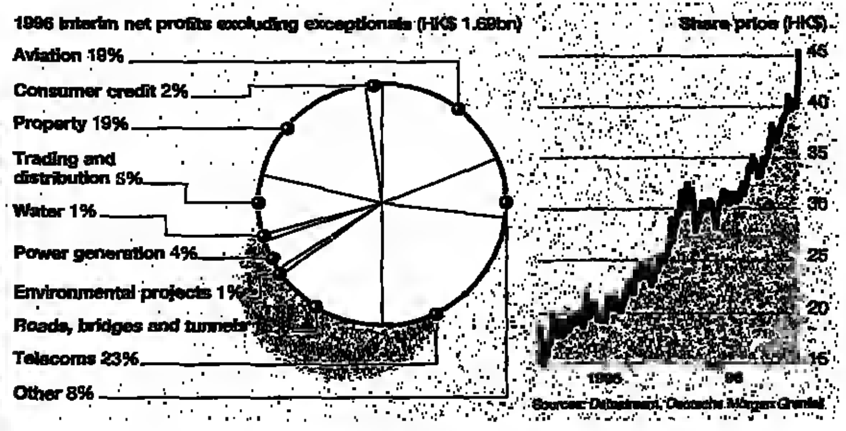
Chinese companies have already raised $4.9bn on international markets but the performance of many has disappointed and stock prices have languished.

Yung tightens grip on Citic's reins

Buy pleases market but poses some new questions

Specifically Citic Pacific


Larry Yung



Source: Datastream, Deutsche Morgan Grenfell

Mr Larry Yung, chairman of Citic Pacific, has already established himself as China's most prominent businessman in Hong Kong. Yesterday's announcement that he and a management team would pay HK$10.9bn (US$1.4bn) for a 15.5 per cent stake in his company tightens his personal grip on Citic Pacific's growing corporate power.

The impact of the news was made greater by the unprecedented nature of the move, the amounts involved, and the standing of the company. Citic Pacific is the local arm of Beijing's flagship investment vehicle and has established itself as the leading mainland-backed business in the territory.

"It is the mother of all incentive schemes at one of the biggest local players," said one banker, taken aback at the size of the deal.

The move leaves questions over the motivation for the purchase, the implications for investors and for relations between Citic Pacific and its Beijing parent. For some observers it marked an effective means of tying top management to the interests of the company and a vote of confidence in its prospects. Sceptics said it was an expensive Christmas gift for Mr Yung and his colleagues.

At the centre of the deal is the Citic Pacific chairman, who will now hold 18.48 per cent of the group. A former engineer, the US-educated Mr Yung has led Citic Pacific from its listing in 1990 to the ranks of Hong Kong's 10 biggest companies.

As his company has risen, so has Mr Yung's profile. He has become associated with a flamboyant lifestyle, owning a champion racehorse, sitting as a steward of the Jockey Club, one of Hong Kong's most prestigious institutions, and buying a country estate in England.

Most attention, however, has focused on Mr Yung's business activities and the rise of Citic Pacific. Since 1990, the company's market capitalisation has grown from HK$5bn to more than HK$90bn, while net profits have climbed from HK$333m in 1990 to HK$3.07bn last year.

"If you take the view that Mr Yung and the team he has built are behind this performance then you would be encouraged by the purchase," says Mr Hatim Hoosenally of J.P. Morgan in Hong Kong.

Many do take this view. Citic Pacific's share price rose HK$2 to HK$45.60 on yesterday's news, taking this year's gain to 72 per cent. "He is a good manager, with good intuition," says one prominent financier. "And there is little doubt that he is the best-connected businessman in Hong Kong."

These connections include his father, Mr Rong Yiren, China's vice-president, and founder of Citic, the mainland parent. Such contacts have helped secure lucrative infrastructure projects on the mainland and alliances with some of Hong Kong's dominant companies.

In a landmark deal this year, Citic Pacific increased its stake in Cathay Pacific from 10 per cent to 25 per cent, consolidating its position behind Swire Pacific on the shareholder register. It also holds 8 per cent of Hongkong Telecom, having reduced its stake from 10 per cent this summer.

Past performance, however, is only part of the debate on yesterday's move. The second part concerns the price being paid by Mr Yung and the prospects for growth.

At a 24 per cent discount to Friday's closing price, the HK$33 a share being paid seems cheap. "That would appear to be exceptionally generous," says Mr Robert Medd, sector analyst at Deutsche Morgan Grenfell.

Others caution that the discount has been exaggerated. "The share price has overshot," says Mr John Godfray, conglomerates analyst at Kleinwort Benson. He praises the management at the group and its strategy of becoming more active in infrastructure projects. But the clamour for mainland exposure, he argues, has prompted unjustified valuations for so-called red-chip companies.

Whether the price paid is ultimately justified will depend on earnings growth. Mr Hoosenally at J.P. Morgan is optimistic, forecasting a rise in net profits from HK$3.4bn this year to HK$3.9bn in 1997 and HK$6.9bn in 1999. The company itself has outlined plans to maintain strong investment in infrastructure projects on the mainland, where it typically achieves a rate of return of 15 per cent.

Most investors are bullish about Citic's prospects, but with a few caveats. One is the increasing competition in its markets, particularly in the infrastructure sector. Another is the fate of the group's big strategic investments, such as its stake in Hongkong Telecom.

There is also a question mark over relations with its parent company and the Chinese authorities, and whether these will be affected by yesterday's deal.

"One big uncertainty is the reason Citic sold and why it sold so cheaply," says Mr Medd. Others question whether the reduction in the parent company's stake from 42 per cent to 26.45 per cent signals a weakening of its commitment to its Hong Kong offshoot.

Citic Pacific said the transaction would not affect its relationship with its parent. Mr Yung has always claimed a free hand in managing his company, and Citic will remain the largest shareholder. Mr Yung, by contrast, has much more at stake in the fortunes of Citic Pacific. And investors and business partners now have a lot more riding on Larry.

John Ridding

Lex, Page 10

China names banks for currency trading

By Tony Walker in Beijing
and John Ridding in Hong Kong

China yesterday identified four Shanghai-based international banks which would be authorised to engage in local currency business, opening the way for greater foreign involvement in its banking sector.

Hongkong & Shanghai Banking Corporation, Citibank, Tokyo-Mitsubishi Bank and the Industrial Bank of Japan are expected to begin local currency trading next month in Shanghai, but it will be some time before the foreign banks have established fully-fledged yuan operations.

The People's Bank in Shanghai said the banks would be allowed to make yuan-denominated loans and take deposits. It provided sketchy details, but it appears foreign banks engaging in yuan business will be subject to the same tax rate which applies to Chinese banks.

Loans in local currency relative to foreign currency lending will not exceed 35 per cent for the time being.

Chinese commercial banks are taxed at 33 per cent while foreign banks have been paying 15 per cent.

Local institutions opposed the decision to allow foreign banks to trade in local currency, arguing they would be subject to unfair competition.

Foreign banks have lobbied hard to be permitted to engage in yuan business, saying that heightened competition would further enliven China's sleepy banking sector. Shanghai has been chosen for the experiment as it is seen as China's financial centre.

Other Chinese cities are expected to be opened to foreign banks engaging in local currency trading if the Shanghai experiment is successful.

Meanwhile, HSBC said yesterday it had received approval to establish a new branch in Pudong, the financial district of Shanghai.

Mr Chris Langley, HSBC general manager for Hong Kong and China, described the licence for yuan business as a step forward in China's financial reforms. He said the branch in Pudong will become the bank's main branch in Shanghai and would be able to offer foreign currency business and trade finance as well as engage in local currency transactions.

Agiv sells construction arm to Dutch group

By Andrew Fisher
in Frankfurt

Agiv, the lossmaking German industrial group, has taken the first big step in its restructuring by selling control of Wayss & Freytag, the construction company, to Hollandsche Beton Groep (HBG) of the Netherlands for about DM270m ($173.6m) in cash to create a significant new grouping in the European building sector.

The deal will give HBG increased access to the German market, provide a platform for expansion into eastern Europe, and increase its turnover from about DM5bn to more than DM8bn.

It will also enable Agiv to concentrate on its core engineering, electronics and service activities. The deal will come as a relief to BHF-Bank, which owns 49 per cent of Agiv and whose profits have been held back by its non-payment of dividends.

With the sale of its 74 per cent stake in Wayss & Freytag, effective today, Agiv will reduce debts and improve liquidity. It declined to say how big a capital gain it would make, but this is likely to be substantial as it has held the shares since 1959. Last year, Agiv made a DM56m loss but has forecast an improved 1996 result.

HBG said it intended eventually to buy the remaining shares in Wayss & Freytag, which specialises in bridge and tunnel construction.

Colonia, the German insurance company, owns some 10 per cent of the shares and BHF-Bank about 5 per cent.

Like other German construction companies, Wayss & Freytag, has suffered from the downturn in construction activity after the post-unification boom.

Its acquisition by HBG would enable it to build activities in foreign markets, Agiv said.

INTERNATIONAL NEWS DIGEST

Banc One to buy Liberty Bancorp

Banc One has agreed to buy Liberty Bancorp, an Oklahoma-based bank, in a merger which values Liberty Bancorp at about $546m. Under the agreement, Liberty Bancorp shareholders will receive 1.175 Banc One shares for each Liberty Bancorp share. Banc One, which has assets of $98bn, already operates Bank One, Oklahoma, with assets of about $600m. Liberty Bancorp operates 29 banking offices in Oklahoma City and Tulsa. After the merger, Banc One will control the largest bank in Oklahoma City and one of the top three in the state.

"This is an important affiliation for us in that our stated objective is to be one of the top three banks in the markets we serve," said Mr John McCoy, chairman and chief executive officer of Banc One.

Tracy Corrigan, New York

Mellon Bank expands

Mellon Bank, the US financial services group, has agreed to buy Buck Consultants, a benefits consultancy, in a deal valued at an estimated $200m. Buck provides pension, health and welfare actuarial services and human resources consulting and administrative services to some 5,000 clients, and reported revenues of $197m in the year to March 31 1996.

The acquisition is the latest step in Mellon's plan to provide a broad range of financial services for corporate clients.

Tracy Corrigan

Hansa Bryggeri sold

Volvo, the Swedish car and truck maker, and Orkla, the Norwegian food and drinks group, yesterday agreed to sell their jointly-owned Norwegian brewer Hansa Bryggeri for NKr410m ($63.6m) to a group of Norwegian institutional investors. The two parent companies were forced to sell by the European Union competition authorities as a condition for approval of the merger last year of Pripps, previously owned by Volvo, and Orkla's Ringnes.

The new owners, led by insurers Storebrand and Norske Liv and Christiania Bank, intend eventually to float Hansa on the Oslo bourse. Their acquisition must first be approved by Coca-Cola, which has a franchise agreement with Hansa.

Hugh Carnegy, Stockholm

Elektrim buys 75% of Emit

Elektrim, a Warsaw-listed company, yesterday agreed to pay 7.8m zlotys ($2.72m) for a 75 per cent share in Emit, a local electrical machinery producer. Elektrim has also pledged to invest 10m zlotys in the company over the next four years. The sale is one of the last to be approved by Mr Wieslaw Kaczmarek, who leaves his privatisation portfolio at the newly established treasury and takes over as economy minister at the beginning of the new year.

Elektrim is the bourse's largest non-bank company. It has a market value of $620m and is trading on a price earnings ratio of 45.5, three times the average for the market's 83 stocks which are worth a total of $8.5bn.

Christopher Bobinski, Warsaw

Telkom set to raise prices

Telkom, the Indonesian domestic telecoms carrier, is poised to raise some of its call rates from January 1 after the government said yesterday the average tariffs for domestic telephone services would be increased by 2.64 per cent in 1997.

Indosat, the international telecoms service provider, and Satelindo, the privately-owned satellite telecoms company, will cut international call rates to more than 200 countries by between 8.1 per cent and 58.3 per cent.

Manuela Saragosa, Jakarta

Decision day for Republic Bank

A two-year battle for control of one of the Caribbean's largest commercial banks will be determined today in Trinidad. The annual general meeting of Republic Bank will be dominated by an effort by insurance group Colonial Life, the bank's largest shareholder, to gain control of the board. Republic Bank, the country's largest, has been resisting efforts by Colonial Life to insert its nominees on the board, saying the insurer is not "fit and proper" to control the bank. Colonial Life has contended, however, that its 34 per cent shareholding should give it greater representation on the board.

The corporate battle has adversely affected the economy of the Caribbean state, according to local economists and bankers, with some blaming a recent depreciation of the currency on the "uncertainty". Republic Bank has a deposit base representing 40 per cent of Trinidad and Tobago's commercial banking assets. In the year to September, it reported total assets of TT$10.7bn (US$1.7bn). It had an after tax profit of TT$136.8m, 25 per cent more than a year earlier.

Canute James, Kingston

Inflow to US mutual funds slips

The net cash flow into US mutual funds was $33.6bn in November, slightly down from $34.5bn the previous month, according to the Investment Company Institute. But the $17.1bn of new cash flow into stock mutual funds, fuelled by demand for growth and global equity funds, was up from $13.5bn in October. A fall in demand for stock mutual funds in October was viewed as a danger sign by some analysts, since cashflow into stock mutual funds is widely believed to have underpinned the rise of the stock market this year. For the year to date, cash flow into stock funds is a record $210bn.

The combined net assets of US mutual funds rose to $3,547bn, up 26 per cent for the year to date. The growth in stock fund assets, up 39 per cent for the year to date, is the main driving force behind the growth.

Tracy Corrigan

Aegon takes purchase of US insurance concern in its stride

Aegon and Providian first made contact a year ago, in a meeting which culminated in the Dutch group's $3.5bn agreed offer yesterday for the insurance side of the Kentucky-based financial services company.

But then Mr Kees Storm, Aegon chairman, is used to marathons. He has run 14 of them, including one in Hanover two days before the 1993 deal which brought the takeover of Scottish Equitable, the UK pensions provider.

Nor would yesterday's US foray leave Aegon out of breath, Mr Storm made clear. After funding the US purchase, largely through scrip, it will still have between Fl 1bn and Fl 1.5bn ($573m-$859m) in its war chest. "It is always wise to have some cash for smaller acquisitions," he said.

Aegon, with total assets of Fl 173.4bn at the end of September, is on course to produce its 13th consecutive year of increased earnings. Company forecasts suggest that 1996 net income should increase by about a sixth from the Fl 1.32bn achieved last year. "We should start to forget to think we are working in a mature market. Everybody has been describing it as that since the late 1980s, but this is a growth market," Mr Storm enthuses.

The Providian operations are due to be positive for earnings per share from the time the deal is completed in the first half of next year, and will add about 5 per cent from 1988. This is in spite of an increase of some 10 per cent in Aegon's issued equity as a result of the issue of new stock to Providian shareholders.

Last month Mr Storm summarised the company's ambitions as establishing "profitability which outperforms the sector; a leading position in local markets; a leading position in the life industry worldwide; and continuous quality growth". All those appear aided by the deal with Providian, the insurance side of which had assets at the end of last year of $23.55bn and premium income of nearly $1.2bn.

From that it made earnings before tax of $318m, almost as much as the $351m achieved by Aegon's existing US division, which had double the level of premium income at $2.26bn and a bigger asset base of $32.43bn.

Aegon derives about three-quarters of its worldwide income from life activities and the rest from health, property and casualty as well as banking. In the US it concentrates on life and annuity products, and health cover.

Providian will bring it greater mass in those sectors, broaden its range of retirement and savings instruments, and take it into new target groups of customers. Aegon also regards Providian's technological capabilities as beneficial.

After the deal, Aegon takes its place* as...

● ... 12th biggest listed life insurer worldwide	up from 17th
● ... 11th biggest insurance company in the US	up from 16th
● ... 3rd biggest listed insurer in Europe	up from 6th
● ... biggest insurer in the Netherlands	up from number two

* In terms of assets, including Providian operations pro forma based on 1995 results.
Source: company reports

All Aegon's acquisitions are friendly and managements are left intact. Mr Irving Bailey, Providian chief executive, will become vice-chairman of Aegon USA.

The $3.5bn value on the deal includes the assumption of some $780m in debt and $100m in monthly income preferred stock. Of the remaining $2.62bn, or $28 per Providian share, roughly half will be met through the issue of new US shares by Aegon. The rest will come from the conversion to US status of shares which the Dutch company is to repurchase from Vereniging Aegon, an association that holds some 40 per cent of the insurer's equity.

Vereniging Aegon, which came into being when the company was created in 1983 through the merger of a Dutch mutual office with a listed insurer, will see its stake decline to 32 per cent. But it will be issued new preferred shares to maintain its voting rights, and plays a further role in the transaction which the company said yesterday would optimise funding and limits risk. The association is to sell an option to Aegon which guarantees the downside on the price of the shares required for the deal.

The number of shares which Providian shareholders are to get will be based on Aegon's share price for the 20 days which precede closing of the transaction. The $28 value is subject to adjustment if that average exceeds $61.153 or goes below $50.034. But if it emerges at less than $44.475 or above $66.173, the agreement "may be terminated unless the parties agree to further adjust the number of shares," Aegon said.

Support for the share price – if any is needed, following its 11 per cent jump yesterday – will come from the Vereniging, which intends to replenish its holding to 40 per cent through purchases in the market. Aegon is then to buy back any preferred stock issued to the association which it would then no longer need to keep up its voting power.

Like this tailor-made funding structure, Mr Storm sees the world insurance business as requiring products designed for particular national circumstances. "I strongly believe life and pensions are not a global business," he says.

Aegon concentrates on five main geographical areas: the Netherlands, which in the first nine months of this year accounted for nearly 60 per cent of pre-tax income; the Americas, which brought in just under a third; the UK, largely through Scottish Equitable; Spain, where it has made two purchases this year; and Hungary, the group's beachhead into eastern Europe.

After 105 years Aegon recently sold a Belgian operation. It was one of several countries where the group has retrenched. But a year ago it began selling life products in Germany, a market which Mr Storm regards as no more difficult than Japan. Asia and central Europe are the regions he sees as most likely for further expansion.

Gordon Cramb

مكزا من الأصل

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COMPANIES AND FINANCE: UK

Northern succumbs to CalEnergy

By Michael Lindemann

Northern Electric, the UK utility, yesterday finally recommended that shareholders accept a hostile £782m ($1.33bn) bid from CalEnergy, ending one of the most finely-balanced of recent takeover tussles.

The recommendation, six days after CalEnergy claimed support from holders of 50.3 per cent of Northern shares, will make it easier for CalEnergy to win the 90 per cent control it needs under takeover rules to conduct a compulsory purchase of Northern's remaining shares.

Northern's advice to shareholders is also likely to end speculation that several institutions, grouped around the Prudential Corporation which owns 12.27 per cent of Northern, would hold out as minority shareholders.

Prudential had argued that the 650p per share offer from CalEnergy, the US independent power producer, did not reflect Northern's real value.

Other institutions, including Foreign and Colonial, said they were considering staying on as minority shareholders in the hope of a special dividend.

However, some smaller institutions said yesterday that it was "too risky" to stay on as minority shareholders and that they would follow the advice given by Northern's board.

Northern's advisers, meanwhile, said the company felt "let down" by the takeover process, arguing that the utility had lost its independence because BZW, its brokers, had not disclosed that they were being paid a £250,000 discretionary fee when they were buying Northern's shares.

CalEnergy finally won control of Northern on December 24 when an unknown investor tendered 0.6 per cent of Northern's shares at the last minute.

Some institutions shared Northern's feeling that the company had been hard done by. "The management [of Northern] have been penalised for something that was not their fault," one fund manager said. "It leaves a very uneasy feeling in one's stomach."

Wiseman may buy Pride arm

By Motoko Rich

Scottish Pride, the former processing arm of the Scottish Milk Marketing Board, yesterday said it was not in discussions with Robert Wiseman Dairies, its main rival, about a possible takeover of Scottish Pride.

The group said, however, that it may sell Wiseman its fresh milk business.

Wiseman was given a qualified go-ahead from the government on December 24 to buy Scottish Pride if it gave undertakings about prices and acquisitions. The two account for nearly 80 per cent of the Scottish milk *market*.

Scottish Pride said that although it was "not currently in *discussions* with Wiseman regarding a potential offer for the share capital of Scottish Pride" talks with its rival about the potential disposal of its fresh milk division were under way.

Wiseman would not comment on how far advanced the discussions were or whether it intended to enter talks about a possible takeover of the entire company.

The discussions come against a background of pressure for consolidation within the milk industry. Last month Wiseman signalled its belief that the industry will polarise into a few national processors and some local dairies.

Scottish Pride lost £4.2m in the year to March 30 and has been *under-capitalised*. It is believed to have withdrawn from discussions with *Scottish Milk, its main* milk supplier, regarding the sale of its cheese and UHT milk divisions.

Wm Cook postpones Triplex Lloyd defence

By Richard Wolffe,
Midlands Correspondent

William Cook, the steel castings company, was forced yesterday to postpone its final defence against the £58m ($96.9m) hostile bid by Triplex Lloyd because the Office of Fair Trading has yet to complete its assessment of the proposed takeover.

William Cook was scheduled to release its last significant arguments in the acrimonious takeover struggle today. However, administrative delays at the OFT have set back the bid, which was due to close in two weeks.

The OFT *has* previously taken a close interest in William Cook. It referred Cook's *£6m acquisition of Lloyds* Burton, a former Triplex subsidiary, to the Monopolies and Mergers Commission in 1990.

Lloyds Burton has now become one of the battlegrounds of the bid. William Cook accuses its rival of launching the bid to recapture Lloyds Burton, which now competes directly with Paralloy, Triplex's petrochemical castings company.

The battle between the two has become increasingly bitter in recent weeks. It emerged yesterday that William Cook had made "very strong" complaints to the Takeover Panel over its rival's behaviour during the course of the bid.

William Cook has complained over Triplex's suggestions that its recent profits forecast was "implausible". William Cook, *which has forecast a 26 per* cent rise in pre-tax profits to £10.7m, said the criticism "subverted the process which the Takeover Panel itself has put in place".

NatWest Markets and KPMG, William Cook's financial advisers and auditors, also rejected Triplex's criticism last week.

William Cook has also complained to the Panel about Triplex's suggestions that Mr Andrew Cook, its chairman and chief executive, had made use of a company helicopter. Mr Cook, who is employed on a five-year rolling contract, said the Sheffield-based company had no helicopter.

The second deadline for the offer is today. Triplex has already won acceptances for 5.87 per cent of William Cook's shares.

It is offering seven new *shares* and £13.50 cash for every nine William Cook shares. There is a cash alternative of 295p.

Lonrho's plans for demerger are delayed

By Paul Adams

Plans by Lonrho to demerge its African trading business from its mining interests have been delayed by the need to first sell its Princess hotel chain, the company said yesterday.

But critics of the demerger claim the European Commission's ban on Anglo American voting its 28 per cent stake in Lonrho during an inquiry into the two companies' control of the world platinum market is holding up the deal.

The most vocal critic of the deal is Mr Tiny Rowland, the founder of Lonrho, who was ousted by Mr Dieter Bock as chief executive. "The delay is justified. The task force in Brussels is doing its job", said Mr Rowland yesterday.

Restored to the status of Lonrho's largest private investor after Mr Bock sold his 18 per cent holding to Anglo, Mr Rowland has repeatedly challenged his successors. "There is nothing really left of Lonrho", he said yesterday. "Anglo is in control of Lonrho, but Anglo will never, never make an offer for the company."

Lonrho had planned to sell its Metropole and Princess hotel *chains* for about £600m ($1bn) and demerge its African trading business, worth about as much again, by the end of the year.

Earlier, Lonrho bought back the one-third stake in Metropole Hotels it had sold in 1992 to the Libyan Foreign Investment Company and sold the whole chain to Stakis for £327m.

Discussions with Prince Alwaleed, the Saudi businessman, regarding the sale of the 10 Princess hotels in the US, Mexico and the Caribbean have yet to reach fruition.

Lonrho said yesterday talks with potential buyers were proceeding. "Once the hotels are done, then we can move forward on the demerger", it said.

In October, Mr Bock announced that he was resigning as chief executive after selling his 18 per cent holding to Anglo American, the South African rival to Lonrho's mining operations. He planned to head the demerged African trading group.

The deal prompted the European Commission to launch an enquiry into Anglo's Lonrho stake, the second time it has intervened this year over Lonrho's links with South African mining houses.

The enquiry will last until March at the earliest and legal arguments are expected to centre on whether 28 per cent is a controlling interest.

Investors tackle year-long love affair with football

But **Patrick Harverson** detects a note of caution emerging as the buoyant sector is swelled by newcomers

It will go down as the year the City fell in love with football – not as a sport, but as an investment.

Such has been the demand during 1996 among institutional and individual investors for football shares that even unfashionable Sunderland, the north-east club which joined the market only last week, has already seen its shares rise 28 per cent in value.

That performance speaks volumes about the stock market's appetite for investing in football. Demand for football shares has exceeded supply to such an extent that all nine of the quoted clubs have outperformed the wider market this year, some by as much as 300 per cent. Admittedly, some of the increases have reflected the fact that some shares are held in a few hands and are difficult to buy.

The stock market successes have spurred other clubs into action. As the new year opens at least half a dozen are lining up to float, among them Newcastle United, Southampton, Sheffield United and Birmingham City.

Yet, amid the stampede of clubs to the stock market, it is worth asking whether the booming football sector can possibly match this year's stunning display in 1997.

Mr Michael Goldman, *managing* director of Momentum, the investment group whose offshore Premier Sports Partners fund specialises in acquiring football and sports-related stocks, thinks it can.

However, with more clubs floating, City observers warn that investors will have to be increasingly careful about where they put their money. "The quality threshold of clubs coming to the market is likely to decline as the sector grows," says Mr Paul Wedge, an analyst at broker Collins Stewart.

Mr Goldman agrees that not every newcomer will be able to deliver the sort of returns achieved by Manchester United, Tottenham Hotspur and Chelsea. "There is a broad benefit [to be had from investing] in the sector, but it will pay to be selective," he says.

Given that most of the clubs listed on the market are still quite small in terms of revenues and profits, investors are attracted to the sector primarily by the promise of strong future earnings growth.

Poised to strike: Alan Shearer scores last weekend for Newcastle United, which plans to float in the spring

Most of that growth is expected to come from the introduction of pay-per-view television, which will enable clubs to directly tap into the sizeable demand from armchair fans for televised football.

BSkyB, the satellite broadcaster which televises the Premier League, will soon test the waters by offering its subscribers an important game near the end of this season on a pay-per-view basis. Mr Julian Easthope, an analyst at UBS, calculates that Manchester United could eventually earn as much as £30m a year from pay-per-view. Last year, its television revenues were £5.7m.

It is this potential that excites investors such as Mr Goldman. He points out that Manchester United's game against Rapid Vienne last month attracted 11m viewers.

Mr Wedge is less bullish. "The pay-per-view aspect has probably been overblown," he says. He also believes BSkyB will be keen not to undermine the attractiveness of Sky Sports, its existing subscription sports channel, so all the best league games are unlikely to be available on a pay-per-view basis.

However, analysts argue that there are other good reasons why investors are so keen to acquire football stocks. Sponsorship, merchandising, ticket and other commercial revenues are all on a steady upward path.

Corporate sponsorship is a particularly promising area and clubs whose *long-term* deals are close to expiry are well-placed to demand bigger payments from sponsors.

Investors are also buying football shares because some are regarded as promising property plays. Clubs such as Chelsea, Leeds (owned by the Caspian group) and Sheffield United have ambitious plans to develop multi-use leisure, retail and hotel properties on their stadium sites.

Ultimately, the stock market is betting that football as a business will continue to grow strongly in the next few years. However, any clubs that buck that trend can expect to see the premium in their share price disappear.

As Mr Wedge says: "At the moment investors are giving all the clubs the benefit of the doubt when it comes to whether they can turn all the income into profit, and eventually dividends." In other words, at some point football will be expected to deliver on its undoubted commercial promise.

Prices for electricity determined for the purposes of the electricity pooling and settlement arrangements in England and Wales

1/2 hour period ending	Provisional Price for Trading on 31.12.96 Pool purchase price £/MWh	Final Prices for Trading on 22.12.96 Pool purchase price £/MWh	Pool selling price £/MWh
0030	11.69	11.71	11.71
0100	16.31	11.73	11.73
0130	16.31	13.93	14.78
0200	16.31	13.93	14.78
0230	16.31	13.93	14.78
0300	16.31	13.93	14.78
0330	16.31	13.93	14.78
0400	16.31	11.73	11.73
0430	11.69	11.69	11.69
0500	11.69	11.69	11.69
0530	11.70	11.73	12.59
0600	11.69	11.73	12.59
0630	11.69	11.73	12.59
0700	11.69	16.93	17.79
0730	11.69	16.95	17.81
0800	11.69	16.98	17.85
0830	11.70	17.02	17.90
0900	15.61	17.09	17.98
0930	17.02	17.17	18.09
1000	17.45	17.37	18.31
1030	17.45	17.44	18.40
1100	17.45	17.41	18.40
1130	17.67	17.83	18.90
1200	32.16	17.92	19.04
1230	40.79	18.05	19.18
1300	40.78	17.93	19.01
1330	40.78	17.69	18.85
1400	17.67	17.84	18.91
1430	17.67	17.76	18.82
1500	17.67	17.70	18.73
1530	11.86	18.23	19.40
1600	11.86	31.39	35.49
1630	38.60	100.32	118.46
1700	45.48	210.31	237.67
1730	45.57	233.77	260.94
1800	45.53	177.46	197.86
1830	45.37	94.91	104.87
1900	38.50	41.09	45.04
1930	38.50	23.51	25.43
2000	38.48	18.00	19.14
2030	38.58	18.73	19.64
2100	11.69	16.99	17.86
2130	11.70	16.94	17.89
2200	11.68	16.54	17.38
2230	11.66	14.81	15.67
2300	11.67	11.69	12.55
2330	11.65	11.73	12.59
2400	11.67	11.69	12.55

Prices are determined for every half-hour in each twenty-four hour period. Prices are in pounds per megawatt-hour, rounded to two decimal places. To convert prices to pence per kilowatt-hour the decimal point should be moved three places to the left, eg £16.85/MWh becomes 1.685p/kWh. Provision for the determination of pool prices is made in the Pooling and Settlement Agreement which govern the operation of the electricity pool in England and Wales. The Pool Purchase Price is the basis of the majority of payments made to generators in respect of electricity traded through the pool. The calculation of pool prices is a highly complex process the product of which is subject to revision or correction (and sometimes much alteration) until final pool prices are determined approximately twenty-four days after the day of trading. Accordingly due to the possibility of their revision and/or correction, no reliance should be placed upon provisional pool prices for any use being the same as final pool prices for that day. Final pool prices are also capable of revision. Pool Selling Price is the price paid by purchasers of electricity under the pool trading arrangements. It is dependent upon the determination of Pool Purchase Price. Further information on pool prices is provided on behalf of the Pool by Energy Settlements and Information Services Limited. Anyone wishing to receive such information should telephone 0115 945 6789 between 8:30am and 5:15pm Monday to Friday.
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BANQUE NATIONALE DE PARIS
Programme for the Issuance of Debt Instruments
GBP 50,000,000
Floating Rate Notes due 1997
Series 16 Tranche 1

Notice is hereby given that the rate of interest for the period from December 27th, 1996 to March 27th, 1997 has been fixed at 6.40188 per cent. per annum. The coupon amount due for this period is GBP 1,578.55 per denomination of GBP 100,000 and is payable on the interest payment date March 27th, 1997

BNP The Fiscal Agent
Banque Nationale de Paris (Luxembourg) S.A.

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Floating Rate Notes due 1998

In accordance with the Terms and Conditions of the Notes, notice is hereby given that for the Interest Period from December 31, 1996 to March 28, 1997 the Notes will carry an Interest Rate of 7.1875% per annum.

The Coupon Amount payable on the relevant Interest Payment Date, March 28, 1997 will be Lire 86,849 per Lire 5,000,000 nominal amount of Note and Lire 868,490 per Lire 50,000,000 nominal amount of Note.

The Agent Bank
KBL Kredietbank Luxembourg

PORTUGAL TELECOM

1996 Half Year Results

Full Service Telecom Provider
- International / Domestic Telephony
- Leased Lines
- Mobile Services
- Cable Television
- Data Communications

(in million, except*)	1996 USD	1996 PTE	1995 PTE	Δ (%)
Operating Revenues	1,470	229,976	209,219	+10%
Operating Income	380	59,136	49,869	+19%
Consolidated Net Income	147	23,043	14,739	+56%
Earnings per Share* (USD/PTE)	0.77	121	78	+56%

" ... The progress achieved in the first half of 1996 is very encouraging ... "

" The Group continues to focus on client satisfaction and improved quality of service in all business areas ..."

The Board of Portugal Telecom

Listed on the Lisbon (PTCO.IN) and New York (PT) Stock Exchanges; traded on SEAQ International in London.

Notice to the Holders of Warrants of
Seino Transportation Co., Ltd.
(the "Company")
issued in conjunction with
U.S.$400,000,000
1⅞ per cent. Bonds 1997

Pursuant to Clause 3(a)(v) of the Instrument dated 22nd July, 1991 and Condition 11 of the Terms and Conditions of the Warrants thereof, you are hereby notified as follows.

1. Pursuant to resolutions of the Board of Directors of the Company dated 11th and 18th December, 1996, the Company issued ¥20,000,000,000 ½ per cent. Convertible Bonds 2004 (the "Bonds") on 27th December, 1996. The Initial Conversion Price of such Bonds is ¥1,310 per share, which is less than the current market price per share of ¥1,571.70.

2. As a result of such issuance, the Subscription Price of the captioned Warrants shall be adjusted as follows effective as from 28th December, 1996 (London time).

Subscription Price before adjustment: ¥1,753.00

Subscription Price after adjustment: ¥1,726.50

Seino Transportation Co., Ltd.
By: The Tokai Bank, Limited
as Principal Paying Agent

31st December, 1996.

Banco di Roma S.p.A.
US$200,000,000
Floating rate subordinated loan participation certificates due 2001

Issued by J.P. Morgan GmbH for the purpose of making a subordinated loan to Foreign Branches of Banco di Roma.

The rate of interest for the period 31 December 1996 to 30 June 1997 has been fixed at 5.655% per annum. Interest payable on 30 June 1997 will amount to US$1,421.60 per US$50,000 certificate and US$14,216.04 per US$500,000 certificate.

Agent: Morgan Guaranty Trust Company

JPMorgan

Hopes of recovery for Tokyo fade

By Gwen Robinson in Tokyo

Buffeted by the waning fortunes of the yen against the dollar, Japan's stock and bond markets ended the year on Monday somewhat bruised and battered.

In a brief half-day session the Nikkei 225 stock average fell 7.69 points to end the year at 19,361.35, having below the 20,000 line for the fifth consecutive year and well off the year's starting point of 20,618.00.

Bonds, meanwhile, fell further in Monday's session on concerns about the yen's sharp depreciation against the dollar, to a 45-month low of Y116.20 last Friday.

The combined weakness of stocks, bonds and currency as domestic investors continue to channel funds overseas is widely interpreted as a reflection of growing doubt among investors about the ability of the economy to retain its fragile growth momentum. Forecasts for the first half of 1997 show fading hopes of recovery in the markets until at least the second half of the year.

The recent declines are due to questions about whether the government overstepped the mark with its relatively austere 1997 draft budget unveiled last week and a scheduled increase in April of the consumption tax, from 3 per cent to 5 per cent, at the same time as ending temporary income tax rebates.

The combined effects of increasing the tax burden and reining-in public spending are likely to be a slow economic recovery and lower corporate earnings, economists warn.

The Y77,390bn budget for 1997–98 raises spending by a nominal 3 per cent in the year from next March, much lower than the 5.8 per cent rise in 1995–96, and features a 0.1 per cent reduction in central government public spending and a cut of more than Y4,000bn in fresh national bond issuance from a record Y21,000bn.

Critics have described the 1997–98 budget as overly reliant on increased tax revenues, and markets have responded with a resounding vote of no-confidence. Most analysts are now predicting the Nikkei 225 index will stay within the 20,000 to 22,000 range in the first half of the year, while bonds are likely to languish until the yen strengthens sufficiently against the dollar to draw investors looking for foreign-exchange gains.

Nonetheless, equities analysts stress the exceptionally cheap valuations of stocks against bonds, which are currently at their lowest levels in more than 20 years.

"The Japanese stock market was soggy in December and is almost certain to remain weak in the first quarter, but valuations are still exceptionally good for this market," says Mr Jason James of James Capel Pacific.

Like many strategists, Mr James argues that the markets would rise in reaction to positive economic data, including the recent pick-up in industrial production and other indicators of growth.

"That part of the forecast went according to plan, but the area which has not gone according to plan has been the tightness of government policy for the next fiscal year. Now, everybody agrees the economy will slow, and almost certainly show negative growth in the lead-up to the consumption tax increase, so it seems unlikely that the Nikkei index can break above the top end of its 1996 trading range, 22,750, until at least the third quarter of next year," he says.

Stocks may receive a mild boost from further deregulation of the asset management industry set for early next year, which will enable fund managers to purchase higher proportions of equities for their portfolios. However, this relaxation of rules will also provide greater scope for fund managers to channel funds overseas.

Japan's financial authorities hope sweeping financial reform will draw fresh funds into domestic markets, following concern that Tokyo is losing its status, not only as a major stock-trading centre but also as the place to trade Japanese equities. In the past five years, the volume of Japanese shares trading in London has tripled to 18 per cent of Tokyo's total trading volume, according to Nomura Research Institute.

Ms Mineko Sasaki-Smith of CS First Boston says the biggest deterrent for investors is the realisation that no further fiscal stimulus measures will be forthcoming.

"The markets have been lacklustre, but there has been some wishful thinking that the government would come up with stimulus measures. But these hopes have been dashed and the market has been left with little positive news," she says.

Another deterrent for foreign investors, which account for about 10 per cent of the equity market's capitalisation and 20 per cent of daily turnover, is the weakening of the yen.

The yen has lost 9.6 per cent of its value against the dollar from the beginning of January to December 10.

"Japan is the only major market where you could have lost like that", Ms Sasaki-Smith says.

Record response to IFCI facility

By Conner Middelmann

The International Finance Corporation of India (IFCI) has raised $100m through a syndicated loan which saw the largest oversubscription for an Indian financial institution transaction this year.

The IFCI had originally sought $75m, but when banks made commitments totalling more than $130m during general syndication, it decided to increase the issue by $25m.

Banks were given the option of making a five-year bullet loan or a longer-dated amortising loan with an average life of five years. Either way, the loan carries an interest margin of 75 basis points over Libor. Some 62.5 per cent of banks opted for the amortising, longer-dated option, indicating that lenders are becoming more comfortable with longer-dated Indian debt.

The transaction was jointly arranged by ANZ Banking Group, which won the mandate for the deal, Banque Paribas in Singapore, and Sakura Finance Asia in Hong Kong. In general syndication, a further 15 banks joined the transaction.

The IFCI is the third largest all-India development finance institution, after the Industrial Development Bank of India and the Industrial Credit and Investment Corporation of India.

In Scandinavia, Gjensidige Bank has jointly mandated Den norske Bank and Union Bank of Switzerland to arrange a $250m revolving credit facility.

The deal has a maturity of five years, carries an interest margin of 17.5 basis points, and a commitment fee of 8.75 basis points.

NEWS DIGEST

German trading volumes jump

Trading volumes on Germany's financial markets rose sharply this year to new all-time highs, Deutsche Börse said yesterday. The securities exchanges generated an overall volume of DM8,985bn, up 11 per cent from 1995. A large contribution to this rise came from share trading, with total turnover rising by 40.5 per cent to DM2,434bn, while bond trading increased only marginally to DM6,550bn, from DM6,354bn the previous year.

Trading activity also rose on the DTB, the Deutsche Börse's derivatives exchange, where 77.3m contracts changed hands, up 33 per cent from the 58.2m contracts traded in 1995. The DTB said its growth had been "considerably stronger than that of other major European derivatives exchanges", and believes it has now replaced Matif, its French rival, as the second largest futures and options exchange in Europe behind Liffe, the London-based derivatives exchange.

In the year to end-November, trading volumes on Matif had fallen 4 per cent from the previous 12 months, while transactions on Liffe had increased by 25 per cent.

Samer Iskandar

French fund risk warning

French money market funds, which are offered to investors as an alternative to bank deposits, are not devoid of risk, according to a recent report by Moody's Investors Service, the US credit rating agency. Moody's warned that these funds do not carry deposit insurance, and that their sponsors are often under no legal obligation to compensate investors for booked losses.

The agency cited increased competition from life insurance products and bank deposits, as well as the arrival of foreign competitors, as the main factors that expose French money market funds to risk of loss.

"There is greater likelihood that money fund managers will attempt to generate competitive returns by taking on inappropriate levels of credit or market risk," Moody's said.

Samer Iskandar

CME in benchmark switch

In a move it hopes will make its leading contract more palatable to cash Eurodollar traders, the Chicago Mercantile Exchange on January 13 will begin settling its eurodollar and Libor futures and options contracts against the British Bankers' Association rates, the predominant benchmark for settling over-the-counter contracts. The exchange, which currently uses its own survey of banks to settle its futures, said divergence between the BBA rates and the CME settlement rates exposed customers who used futures contracts to hedge their over-the-counter positions to basis risk.

"This move is customer-driven. It demonstrates that the Merc is dedicated to being the most user-friendly and efficient derivatives exchange in the world for customers, members and clearing firms," said Mr Jack Sandner, CME chairman.

Laurie Morse, Chicago

Bund futures ahead despite early close

MARKETS REPORT

By Richard Adams in London and Lisa Bransten in New York

Some bond traders in Paris killed time by playing cards yesterday, as holiday season lethargy kept government bond markets quiet in most centres.

Activity in Europe was confined to the German, Spanish and Italian markets, where a healthy performance by German bunds helped drive prices upwards in the other two markets.

In spite of an early close for the market in Frankfurt, the price of March bund future contracts settled at 100.80. That was an increase of 0.13 seen at Friday's close.

Spanish and Italian future contracts again outperformed the rest of Europe. Spanish bono contracts were up 0.32 to 112.53, having notched a record mark of 112.60 during the day's trading in Madrid.

Spanish cash bonos were the best performers, with the 10-year benchmark up 0.52 to 112.98. The yield fell to 6.86, giving Spain a spread over Germany of 106 basis points, just two ticks away from its record low spread of 104 set on December 16.

Italian BTP futures were up 0.30 to 128.56. The Italian cash market became more lively toward the close, ending 0.31 up at 113.25.

Trading in French notional bond futures was little moved by news of France's post-war record high level of unemployment, despite a relatively healthy volume of 23,000 contracts exchanged on Matif. The March contract closed at 129.30.

French cash market prices were subdued as dealers awaited Thursday's issue of the new 10-year benchmark OAT, dated April 2007 and paying a 5.5 per cent coupon.

Trading in long UK gilt futures was quiet. The March contract on Liffe fell 3/32 to 109 15/16, but on very light volumes.

Selling by hedge funds in Tokyo was said to have driven down the price of Japanese government bond futures for March to 123.97, but they later recovered to 124.30 on Liffe.

US Treasury prices posted modest gains in very quiet trading yesterday morning, despite figures on home sales that were slightly stronger than expected.

Treasury prices slipped in early trading on the release of figures showing that just over 4.04m existing homes were sold in November. Economists had forecast existing home sales of 3.95m.

Later, however, the market reversed course and by midday in New York, the benchmark 30-year Treasury was up 1/32 at 99 11/16 to yield 6.521 per cent, while two-year notes were 1/32 stronger at 99 31/32 yielding 5.767 per cent. The March 30-year bond future added 1/32 to reach 114 1/8.

The curve that maps the yield spread between the two-year note and the long bond held steady at 75 basis points in early trading.

Trading was expected to be quiet through the start of the new year. Today, the market is close at 2pm New York time and will be closed on New Year's Day.

WORLD BOND PRICES

BENCHMARK GOVERNMENT BONDS

		Coupon	Red Date	Price	Day's change	Yield	Week ago	Month ago
Australia		6.750	11/06	95.5599	+0.340	7.39	7.49	7.17
Austria		5.875	07/06	100.2200	+0.150	5.84	5.91	5.93
Belgium		7.000	05/06	107.8800	+0.170	5.88	5.95	5.99
Canada *		7.000	12/06	105.4500	+0.800	6.25	6.58	6.15
Denmark		8.000	03/06	109.8200	+0.020	6.54	6.64	6.77
France	BTAN	5.500	10/01	103.8112	+0.040	4.60	4.69	4.81
	OAT	6.500	10/06	105.6400	+0.080	5.74	5.81	5.82
Germany Bund		6.250	04/06	103.2100	+0.080	5.79	5.84	5.82
Ireland		8.000	08/06	109.0500	+0.170	6.69	6.78	6.78
Italy		9.500	02/06	113.2500	+0.310	7.40†	7.45	7.58
Japan	No 143	6.300	09/01	0.0000	-	0.00	1.37	1.49
	No 182	3.000	09/05	0.0000	-	0.00	2.38	2.66
Netherlands		8.500	06/06	119.8000	+0.150	5.71	5.78	5.78
Portugal		9.500	02/06	117.5100	+0.010	6.85	7.00	7.11
Spain		8.800	04/06	112.9800	+0.520	6.85	7.01	7.28
Sweden		8.000	08/07	109.1238	-	6.76	6.87	7.05
UK Gilts		8.000	12/00	102-24	-1/32	7.19	7.26	7.13
		7.500	12/06	99-29	-3/32	7.51	7.62	7.51
		9.000	10/08	110-29	-3/32	7.58	7.70	7.60
US Treasury *		6.500	10/06	101-18	+12/32	6.28	6.40	6.20
		6.500	11/26	99-22	+23/32	6.52	6.65	6.47
ECU (French Govt)		7.000	04/06	106.4900	+0.210	6.08	6.12	6.19

London closing, *New York mid-day. Yields: Local market standard.
† Gross (including withholding tax at 12.5 per cent payable by nonresidents)
Prices: US, UK in 32nds, others in decimal. Source: MMS International

US INTEREST RATES

Latest — *Treasury Bills and Bond Yields*

Latest		Treasury Bills		Bond Yields	
		One month	-	Two year	5.78
Prime rate	8¼	Two month	-	Three year	5.91
Broker loan rate	7	Three month	5.15	Five year	6.07
Fed.funds	5 3/16	Six month	5.27	10-year	6.28
Fed.funds at intervention	-	One year	5.45	30-year	6.52

BOND FUTURES AND OPTIONS

France

■ NOTIONAL FRENCH BOND FUTURES (MATIF) FFr500,000

	Open	Sett price	Change	High	Low	Est. vol.	Open int.
Mar	129.34	129.30	-	129.46	129.20	21,556	126,623
Jun	128.06	128.00	-	128.06	127.94	105	8,692
Sep	126.06	126.00	-	126.06	126.06	2	-

■ LONG TERM FRENCH BOND OPTIONS (MATIF)

Strike Price	CALLS Jan	Feb	Mar	PUTS Jan	Feb	Mar
126	3.31	3.48	2.87	-	0.01	0.17
127	2.37	2.62	2.21	-	0.02	0.27
128	1.51	1.85	1.65	-	0.04	0.43
129	0.79	1.17	1.12	-	0.09	0.65
130	0.30	0.63	0.77	0.02	0.20	0.90

Est. vol. total, Calls 6,498 Puts 7,215 . Previous day's open int., Calls 112,874 Puts 116,930.

Germany

■ NOTIONAL GERMAN BUND FUTURES (LIFFE)* DM250,000 100ths of 100%

	Open	Sett price	Change	High	Low	Est. vol	Open int.
Mar	100.75	100.80	+0.13	100.98	100.73	21338	218891
Jun	-	99.93	+0.13	-	-	0	245

■ BUND FUTURES OPTIONS (LIFFE) DM250,000 points of 100%

Strike Price	CALLS Feb	Mar	Apr	Jun	PUTS Feb	Mar	Apr	Jun
10050	0.70	0.98	0.74	1.12	0.40	0.68	1.31	1.69
10100	0.40	0.71	0.56	0.90	0.60	0.91	1.62	1.97
10150	0.21	0.51	0.40	0.73	0.91	1.21	1.97	2.30

Est. vol. total, Calls 4398 Puts 2114. Previous day's open int., Calls 136229 Puts 122414

Italy

■ NOTIONAL ITALIAN GOVT. BOND (BTP) FUTURES (LIFFE)* Lira 200m 100ths of 100%

	Open	Sett price	Change	High	Low	Est. vol	Open int.
Mar	128.70	128.55	+0.30	128.78	128.36	6118	87996
Jun	-	128.07	+0.30	-	-	0	1300

■ ITALIAN GOVT. BOND (BTP) FUTURES OPTIONS (LIFFE) Lira200m 100ths of 100%

Strike Price	CALLS Mar	Jun	PUTS Mar	Jun
12850	1.56	2.34	1.51	2.77
12900	1.31	2.12	1.76	3.05
12950	1.10	1.91	2.05	3.34

Est. vol. total, Calls 0 Puts 5. Previous day's open int., Calls 107505 Puts 78539

Spain

■ NOTIONAL SPANISH BOND FUTURES (MEFF)

	Open	Sett price	Change	High	Low	Est. vol.	Open int.
Mar	112.35	112.19	+0.33	112.60	112.25	16,254	79,111
Jun	-	111.93	-	-	-	-	-

UK

■ NOTIONAL UK GILT FUTURES (LIFFE)* £50,000 32nds of 100%

	Open	Sett price	Change	High	Low	Est. vol	Open int.
Mar	110-08	109-30	-0-03	110-09	109-25	11484	131102
Jun	-	109-08	-0-03	-	-	0	12

■ LONG GILT FUTURES OPTIONS (LIFFE) £50,000 64ths of 100%

Strike Price	CALLS Feb	Mar	Apr	Jun	PUTS Feb	Mar	Apr	Jun
109	1-25	1-60	1-45	2-14	0-29	0-54	1-28	1-62
110	0-50	1-12	1-15	1-48	0-54	1-16	1-63	2-32
111	0-25	0-48	0-55	1-22	1-29	1-52	2-38	3-06

Est. vol. total, Calls 361 Puts 535. Previous day's open int., Calls 20886 Puts 16668

Ecu

■ ECU BOND FUTURES (MATIF) ECU100,000

	Open	Sett price	Change	High	Low	Est. vol.	Open int.
Mar	95.96	95.84	-	96.08	95.84	686	5,913

US

■ US TREASURY BOND FUTURES (CBT) $100,000 32nds of 100%

	Open	Latest	Change	High	Low	Est. vol.	Open int.
Mar	113-31	114-04	+0-06	114-06	113-31	101,201	429,757
Jun	113-16	113-21	+0-07	113-21	113-16	2,764	15,441
Sep	113-02	113-02	+0-02	113-02	113-02	40	5,116

Japan

■ NOTIONAL LONG TERM JAPANESE GOVT. BOND FUTURES (LIFFE) Y100m 100ths of 100%

	Open	Close	Change	High	Low	Est. vol	Open int.
Mar	124.25	-	-	124.35	124.16	297	n/a

* LIFFE futures also traded on APT. All Open interest figs. are for previous day.

FTSE Actuaries Govt. Securities — UK Indices

Price Indices UK Gilts	Mon Dec 30	Day's change %	Fri Dec 27	Accrued interest	xd adj. ytd		Low coupon yield Dec 30	Dec 27	Yr. ago	Medium coupon yield Dec 30	Dec 27	Yr. ago	High coupon yield Dec 30	Dec 27	Yr. ago
1 Up to 5 years (21)	121.12	0.01	121.11	2.73	6.44	5 yrs	7.25	7.24	6.95	7.31	7.30	6.97	7.37	7.36	7.04
2 5-15 years (19)	149.44	-0.07	149.54	2.52	11.68	15 yrs	7.65	7.64	7.69	7.63	7.61	7.70	7.59	7.57	7.78
3 Over 15 years (7)	170.46	-0.12	170.67	3.80	11.65	20 yrs	7.70	7.70	7.75	7.65	7.64	7.78	7.59	7.57	7.84
4 Irredeemables (6)	195.12	0.24	194.66	2.18	13.71	Irred.†	7.75	7.76	7.86						
5 All stocks (53)	144.45	-0.05	144.51	2.91	10.97										

Index-linked							Inflation 5% Dec 30	Dec 27	Yr. ago	Inflation 10% Dec 30	Dec 27	Yr. ago
6 Up to 5 years (2)	203.69	-0.02	203.72	1.47	5.28	Up to 5 yrs	3.17	3.16	2.43	2.48	2.47	1.24
7 Over 5 years (10)	198.03	0.00	198.02	1.82	4.71	Over 5 yrs	3.58	3.58	3.51	3.33	3.33	3.31
8 All stocks (12)	195.77	0.00	195.77	1.76	4.89							

Average gross redemption yields are shown above. Coupon Bands: Low: 0%-7¾%; Medium: 8%-10¾%; High: 11% and over. † Flat yield. ytd Year to date.

FT Fixed Interest Indices

	Dec 30	Dec 27	Dec 24	Dec 23	Dec 20	Yr ago	High*	Low*
Govt. Secs. (UK)	94.47	94.76	94.78	94.42	94.31	95.52	98.34	91.59
Fixed Interest	116.68	116.71	116.64	116.41	116.39	114.62	117.82	110.74

Gilt Edged Activity Indices

	Dec 27	Dec 24	Dec 23	Dec 20	Dec 19
Gilt Edged bargains	18.7	28.6	52.6	63.7	67.0
5-day average	48.4	51.7	70.6	72.6	76.8

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FT/ISMA INTERNATIONAL BOND SERVICE

Listed are the latest international bonds for which there is an adequate secondary market. Latest prices at 7:10 pm on December 30

	Issued	Bid	Offer	Chg	Yield
U.S. DOLLAR STRAIGHTS					
Abbey Natl Treasury 6½ 03	1000	100⅝	100¾	+⅛	6.42
ABN Amro Bank 7¼ 05	1000	102⅝	102⅞	+⅛	6.95
African Dev Bk 7¾ 23	500	102¼	102¾	+½	7.19
Alberta Province 7⅜ 98	1000	102⅜	102⅞	+⅛	5.99
Asian Dev Bank 6¼ 05	750	98⅝	98⅞	+¼	6.50
Austria 8½ 02	400	108¼	108½		6.20
Baden-Wuert L-Fin 8⅛ 02	1000	105¼	105⅞	+⅛	6.19
Bancomext 7¼ 04	1000	86½	87	-⅜	10.19
Bank Ned Gemeenten 7 99	1000	102¼	102½		6.04
Bayer Vereinsbk 8⅛ 02	500	105⅛	105⅞		6.24
Belgium 5½ 03	1000	95¼	95½		6.37
British Columbia 7¾ 02	500	105⅞	106¼		6.43
British Gas 0 21	1500	16⅜	16⅝	+⅛	7.55
Canada 6⅞ 05	1500	99	99¼	+⅛	6.64
Cheung Kong Fin 5½ 98	500	97⅞	98¼		6.81
China 6½ 04	1000	97⅝	98	+⅛	7.12
Credit Foncier 9½ 99	300	106⅝	106⅞	+⅛	6.10
Denmark 5¾ 98	1000	99⅞	102		5.85
East Japan Railway 6⅝ 04	600	99⅛	102	+⅛	6.66
EIB 6 04	500	98¾	98⅞	+⅛	6.28
Elec de France 9 98	500	103½	103⅝	+⅛	5.67
Ex-Im Bank Japan 8 02	500	107⅛	107⅜	+⅛	6.36
Export Dev Corp 9½ 98	150	105	105⅛	+⅛	5.95
Exxon Capital 0 04	1800	61⅝	61⅞	+⅛	6.40
Fed Home Loan 7¼ 99	1600	102⅝	102¾		6.09
Federal Natl Mort 7.40 04	1500	105½	105¾	+⅛	6.57
Ford Motor Credit 6¼ 98	1500	100⅝	100⅞	+⅛	5.99
General Mills 0 13	1000	25¾	27½	-⅛	8.50
INI Finance 5⅜ 99	650	98⅝	98¾	+⅛	6.02
Inter-Amer Dev 6⅞ 05	1000	97⅝	97¾	+⅛	6.57
Inter-Amer Dev 7⅞ 05	500	105⅝	105⅞	+⅛	6.88
Intl Finance 5¾ 99	500	98⅜	98	+⅛	5.93
Italy 6 03	2000	96	96¼	+⅛	6.47
Italy 6⅞ 23	3500	95⅝	95⅞	+½	7.31
Japan Dev Bk 8⅞ 01	500	107⅛	107⅜	+⅛	6.35
Korea Elec Power 6⅜ 03	1350	97⅝	98⅛		6.93
Matsushita Elec 7¼ 02	1000	103¾	104⅛	+⅛	6.54
Ontario 7⅜ 03	3000	104⅞	105⅛	+⅛	6.50
Ontario 7¾ 02	2000	105¼	105⅝	+⅛	6.50
Oster Kontrollbank 8½ 01	500	107⅞	108	+⅛	6.32
Portugal 5¾ 03	1000	96¼	96½	+⅛	6.54
Quebec Hydro 9¾ 98	150	105⅝	105¾	+⅛	6.22
Quebec Prov 9 98	200	103⅞	105⅛		6.11
SAS 10 99	500	106⅞	107⅛		6.45
SNCF 9½ 98	150	105	105¼	+⅛	5.90
Spain 6½ 03	1500	101⅛	101¼	+⅛	6.03
Sweden 6½ 03	2000	100⅞	101⅛	+⅛	6.42
Tennessee Valley 6 00	1000	98⅞	99⅛		6.20
Tennessee Valley 6⅞ 05	3000	99⅛	99¼	+⅛	6.62
Tokyo Elec Power 6⅝ 03	1000	99½	99¾	+⅛	6.28
Toyota Motor 5⅝ 98	1500	99⅝	99⅞		5.93
United Kingdom 6¾ 01	2000	102	102¼	+⅛	6.22
United Kingdom 7¼ 02	3000	104⅞	105	+⅛	6.24
Walt Disney 6⅜ 01	1300	100	100¼	+⅛	6.47
World Bank 6⅜ 00	1500	99⅝	99¾	+⅛	6.54
World Bank 8⅜ 99	1500	105⅝	105⅞	+⅛	5.77
DEUTSCHE MARK STRAIGHTS					
Austria 6½ 24	2000	96⅝	96⅞	+⅜	6.78
Baden-Wuert L-Finance 6 99	2000	104¾	105		3.85
Credit Foncier 7¼ 03	2000	108⅝	108⅞	+⅛	5.64
Denmark 6⅛ 98	2000	103⅜	103⅝		3.39
Depfa Finance 6⅞ 03	1500	104	104⅛	+⅛	5.64
Deutsche Bk Fin 7½ 03	2000	109¼	109⅝	+⅛	5.65
Deutsche Finance 5¾ 04	2500	100⅞	101⅛		5.59
EEC 6½ 00	2800	106½	106⅝		4.27
EIB 6¼ 02	1500	105¾	106⅛		4.32
Finland 7½ 00	3000	109⅜	109½	+⅛	4.16
Italy 7¼ 98	5000	104⅛	104⅛		3.39
LKB Baden-Wuert 6½ 08	2250	102¾	100	+⅛	6.16
Norway 6⅛ 98	1500	103½	103¾		3.41
Ontario 6¼ 04	1500	102¼	103		5.79

	Issued	Bid	Offer	Chg	Yield
Spain 7¼ 00	4000	103¼	103⅜		5.44
Volkswagen Intl Fin 7 02	1000	105⅞	107⅛	-¼	5.73
World Bank 5⅞ 05	3000	103¼	103⅜		5.29
World Bank 6⅛ 02	3000	104⅞	106		5.12
World Bank 7¼ 05	3000	108⅝	108⅞	+⅛	5.82
SWISS FRANC STRAIGHTS					
Asian Dev Bank 0 16	500	39	39½		5.05
Austria 4½ 02	1000	105	105⅛	+⅛	2.47
Council Europe 4¾ 98	250	102⅝	102⅞		2.25
Denmark 4¼ 99	1000	105⅛	105⅜	+⅛	2.30
EIB 3¾ 99	1000	103⅜	103½	+⅛	2.07
EIB 6¾ 04	500	114¾	115¼	-¼	4.46
Finland 7¼ 99	500	112	112¾		2.69
Iceland 7⅜ 02	102	114½	115⅜		3.26
Inter Amer Dev 4¾ 02	600	106½	107	+⅛	3.83
Ontario 6¼ 03	400	113¼	114	+⅛	3.66
Quebec Hydro 5 08	100	102¾	103½		4.68
SNCF 7 04	450	119⅛	119¼		4.08
Sweden 4¼ 03	500	106½	107	+⅛	3.62
World Bank 0 21	700	28	29¼		5.10
World Bank 7 01	600	115¼	115⅝		3.05
YEN STRAIGHTS					
Belgium 5 99	75000	111⅛	111⅜	-⅛	1.16
Credit Foncier 4¾ 02	75000				
EIB 6⅝ 02	100000	116⅞	117⅛	-¼	1.26
Ex-Im Bank Japan 4⅜ 03	105000	112¾	113	-⅛	2.31
Inter Amer Dev 7¼ 02	30000	119⅜	119⅝	-¼	1.34
Italy 3½ 01	300000	107⅜	107½	-¼	1.79
Italy 5 04	200000	116⅞	117⅛	-¼	2.82
Japan Dev Bk 5 99	100000	110⅝	110⅞	-⅛	1.06
Japan Dev Bk 6½ 01	120000	121⅜	121⅝	-¼	1.74
SNCF 6¾ 00	30000	117	117¼	-⅛	1.24
Spain 5¾ 02	125000	118¾	119	-⅛	1.94
Sweden 4⅝ 98	150000	104⅜	104⅝	-⅛	0.80
World Bank 5¼ 02	250000	116¾	116⅞	-⅛	1.88
OTHER STRAIGHTS					
Gentinance Lux 7⅞ 00 LFr	4000				
EIB 7¼ 00 LFr	3000	108	109		5.92
Rabobank Nederld 6¾ 04 LFr	3000	113	114		6.14
Austria 6½ 98 Fl	1000	105¾	105⅞		3.88
PTT Nederland 6½ 05 Fl	1300	103⅞	103⅞	+⅛	5.95
Bell Canada 10⅝ 99 C$	150	113⅜	113¾	+⅛	4.88
British Columbia 7¾ 03 C$	1250	109⅛	109⅝	+½	6.12
Canada Mtg & Hsg 8⅛ 98 C$	1000	108½	108⅝	+⅛	4.77
EIB 10⅛ 98 C$	130	107¼	107½	+⅛	3.78
Elec de France 9¾ 99 C$	275	112¼	112⅝	+⅛	4.61
KfW Int Fin 10 01 C$	400	116⅝	116⅞	+⅛	5.50
Nippon Tel Tel 10¼ 99 C$	200	113⅝	113⅞	+⅛	4.91
Ontario 8 03 C$	1500	110¼	110½	+⅛	5.09
Ontario Hydro 10⅞ 99 C$	500	113⅛	113½	+⅛	4.58
Oster Kontrollbank 10¼ 99 C$	150	112⅞	113⅛	+⅛	4.70
Quebec Hydro 7 04 C$	1000	103¾	104	+⅛	6.46
Quebec Prov 10½ 98 C$	200	110¾	111⅛	+¼	4.51
Council Europe 9 01 Ecu	1100	115⅝	116		5.27
Credit Foncier 8¾ 04 Ecu	1000	111	111⅜	-⅛	6.41
Denmark 8½ 02 Ecu	1000	114¾	114⅝	+⅛	5.31
EC 6 00 Ecu	1100	104⅝	105		4.65
EIB 10 01 Ecu	1150	118	118¾	-¼	5.00
Ferro del Stat 10⅛ 98 Ecu	500	105⅝	106⅛	-⅛	4.37
Italy 10¾ 00 Ecu	1000	117½	118		4.86
United Kingdom 9⅛ 01 Ecu	2750	115⅞	116½		4.92
AIDC 10 99 A$	100	107	107½	+⅛	6.80
Comm Bk Australia 13¾ 99 A$	100	116½	116⅞	+⅛	6.67
EIB 7¾ 99 A$	350				
NSW Treasury Zero 0 20 A$	1000	15⅞	16⅛		8.01
R & I Bank 7¾ 00 A$	125	101¼	101¾	+⅛	7.46
State Bk NSW 9 02 A$	300	105⅝	105⅞	+⅛	7.46
Sth Aust Govt Fin 9 02 A$	150	107½	107⅞	+½	7.24
Unilever Australia 12 98 A$	150	108¼	107	+⅛	6.26
Western Aust Treas 7¾ 98 A$	100	101½	101¾	+⅛	6.41

	Issued	Bid	Offer	Chg	Yield
Abbey Natl Treasury 8 00 £	1000	101	101¼	-⅛	7.78
British Land 8⅞ 23 £	150	97¼	97⅜	-⅛	9.36
Denmark 6¾ 98 £	800	99⅝	99¾		6.66
Depfa Finance 7⅛ 03 £	500	95⅛	95⅝	-⅛	7.82
EIB 8 02 £	1000	102¼	102½	-⅛	7.53
Glaxo Wellcome 8¾ 05 £	800	104⅝	104¾		8.00
Hanson Trust 10 06 £	550				
HSBC Holdings 11.69 02 £	153	115½	115⅞		8.10
Italy 10½ 14 £	400	121⅛	121½	-¼	8.17
Japan Dev Bk 7 02 £	200	99¾	100		7.07
Land Secs 9½ 07 £	200	108⅛	108½	-¼	8.29
Ontario 11⅛ 01 £	100	111⅝	112	-⅛	7.71
Powergen 8⅞ 03 £	250	103⅞	104⅛		8.05
Severn Trent 11½ 99 £	150	108⅞	109⅛		7.48
Tokyo Elec Power 11 01 £	150	111¾	112⅛	-⅛	7.74
TCNZ Fin 9¼ 02 NZ$	75	107⅞	108⅛	-½	7.60
World Bank 9 99 NZ$	250	103½	104		7.39
Credit Local 6 01 FFr	8000	105	105⅛		4.62
Denmark 5½ 99 FFr	7000	104⅛	104⅜		3.92
Elec de France 8¾ 22 FFr	3000	123⅛	123¾	-⅛	6.79

FLOATING RATE NOTES

	Issued	Bid	Offer	C.cpn
Abbey Natl Treasury -1/16 99	1000	99.95	100.02	5.4375
Argentina Global Fin 0 01	700	99.62	99.70	5.5000
Bankamerica ⅛ 99	750	99.98	100.07	5.6602
Canada -¼ 99	2000	99.70	99.77	5.2500
CCCE 0 06 Ecu	200	99.66	99.85	4.0625
Commerzbk O/S Fin -⅛ 98	750	99.80	99.88	5.3750
Credit Lyonnais 1/16 00	300	98.22	98.59	5.9375
Dresdner Finance 1/16 98 DM	1000	100.00	100.05	3.1602
Fed Nat Mort -3/16 02	1000	99.79	99.86	5.3125
Finland -⅛ 99	1500	99.95	100.01	5.3750
Halifax BS 0 99	500	100.11	100.20	5.5469
IMI Bank Intl ¼ 99	500	100.41	100.51	5.7500
Italy 1/16 98	1000	100.39	100.44	5.5938
Italy ⅛ 98 Ecu	1500	100.24	100.30	4.3125
LKB Baden-Wuert Fin -⅛ 98	1000	99.89	99.96	5.4375
Lloyds Bank Perp S 0.10	600	86.63	87.88	5.8295
Malaysia 1/16 00	650	99.82	99.98	5.6875
Nova Scotia 1/16 99	500	99.99	100.07	5.6875
Ontario 0 99	2000	100.10	100.17	5.5000
Portugal 1/16 99 DM	2500	100.31	100.39	3.1875
Quebec Hydro 0 99	500	99.75	99.86	5.5625
Renfe 0 98	500	99.99	99.94	5.4375
Spain -1/16 02 DM	2000	100.10	100.16	3.1875
State Bk Victoria 0.05 99	125	100.00	100.12	5.7219
Sweden -⅛ 01	2000	99.95	100.02	5.3750
United Kingdom -⅛ 01	2000	99.78	99.82	5.3750

CONVERTIBLE BONDS

	Issued	Conv. Price	Bid	Offer	Prem.
Allied-Lyons 6¾ 08 £	200	6.04	94½	95⅛	+26.14
Gold Kalgoorlie 7½ 00	65	1.37	110¾	112	-14.57
Grand Metropolitan 6½ 00	710	4.37	116	117	+4.09
Hanson America 2.39 01	420				
Hong Kong Land 4 01	410	31.05	93¼	94	-6.43
Land Secs 6¾ 02 £	84	6.72	106	109	-4.83
Lasmo 7¾ 00 £	90	6.64	94½	95½	
MEL Intl Fin 3 02	2000	22	105	106¾	-0.24
Mitsui Bank 2⅝ 03	200	2332.6	79½	81½	+93.24
Ogden 6 02	85	39.077	95	96	+92.85
Pennzoil 4¾ 03	500	58.8097	115½	116½	+2.92
Sandoz Capital 2 02	750	1302.26	107½	108¼	+9.67
Sappi BVI Finance 7½ 02	250	76	91⅛	92½	
Sapporo 1¾ 02	40000				
Sumitomo Bank 3¼ 04	300	3808.9	90½	91½	+76.61
Sun Alliance 7¼ 08 £	153	3.9	115⅝	116⅞	+23.14
Transatlantic Hldgs 5½ 06 £	250	5.05	91⅛	92¼	+12.26

* No information available - previous day's price
‡ Only one market maker supplied a price

STRAIGHT BONDS: The yield is the yield to redemption of the bid-price; the amount issued is in millions of currency units. Chg. day=Change on day.
FLOATING RATE NOTES: Denominated in dollars unless otherwise indicated. Coupon shown is minimum. Spread=Margin above six-month offered rate (‡three-month §above mean rate) for US dollars. C.cpn=The current coupon.
CONVERTIBLE BONDS: Denominated in dollars unless otherwise indicated. Cnv. price=Nominal amount of bond per share expressed in currency of share at conversion rate fixed at issue. Prem=Percentage premium of the current effective price of acquiring shares via the bond over the most recent price of the shares.

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UK GILTS PRICES

Notes	Yield Int	Red	Price £	+ or -	52 week High	Low
Shorts* (Lives up to Five Years)						
Treas 13¼pc 1997‡‡	13.20	6.74	100⅜	—	107⅞	100⅜
Exch 10½pc 1997	10.44	5.99	100⅝	—	107⅝	100⅝
Treas Cnv 7pc 1997‡‡	6.98	6.44	100⅜	—	101⅞	100⅜
Treas 8¾pc 1997‡‡	8.62	6.46	101½	—	107⅞	101½
Exch 15pc 1997	14.08	6.55	106½	-⅛	114⅞	102⅞
Exch 9¾pc 1998	9.45	6.61	103⅛	+⅛	106⅞	100⅞
Treas 7¼pc 1998‡‡	7.20	6.65	100⅞	—	109⅞	100⅛
Treas 15½pc '98‡‡	13.80	6.66	114	-⅛	122⅞	114
Exch 12pc 1998	11.02	6.91	108⅞	-⅛	114⅞	108⅞
Treas 9½pc 1999‡‡	9.06	6.99	104⅞	—	108⅛	97⅞
Treas Flg Rate 1999	-	-	100⅛	—	100⅛	99⅞
Exch 12¼pc 1999	11.06	6.91	110⅞	-⅛	116⅞	110⅞
Treas 10½pc 1999	9.76	7.01	107⅝	—	112⅞	107
Treas 6pc 1999‡‡	6.13	6.94	97⅞	+⅛	99¾	96
Conversion 10¼pc 1999	9.47	7.09	108⅛	—	112⅞	107⅞
Conv 9pc 2000‡‡	8.55	7.13	105⅛	+⅛	108⅞	103⅞
Treas 13pc 2000	11.94	7.34	117¼	-⅛	124⅞	117⅞
Treas 14pc 1998-1	12.79	6.79	109½	—	116⅞	109½
Treas 8pc 2000‡‡	7.78	7.18	102⅞	—	105⅞	101⅛
Treas Flg Rate 2001	5.88	-	100⅛	—	100⅛	99⅛
Treas 10pc 2001	9.12	7.26	109⅝	—	114	100⅞
Treas 7pc 2001‡‡	7.08	7.27	98⅞	-⅛	101⅛	96½
Five to Fifteen Years						
Treas 7pc 2002‡‡	7.09	7.29	98⅞	-⅛	99⅞	90¼
Treas 9¾pc 2002	8.69	7.37	110⅞	-⅛	114⅝	105⅞
Treas 8pc 2003‡‡	7.75	7.37	103⅛	—	105⅞	98⅞
Treas 10pc 2003	8.82	7.41	113⅞	-⅛	117⅛	110⅞
Treas 11½pc 2001-4	9.99	7.30	115⅛	-⅛	121⅝	114⅛
Funding 3½pc 1999-4	4.16	6.10	83⅞	-⅛	85⅛	78⅛
Conversion 9½pc 2004	8.49	7.45	111⅞	-⅛	114⅛	107⅞
Treas 6¾pc 2004‡‡	7.09	7.42	96	-⅛	97⅞	91⅛
Conv 9½pc 2005	8.47	7.50	112¼	-⅛	114⅞	108⅛
Treas 12½pc 2003-5	9.87	7.47	126⅞	-⅛	131⅝	123⅞
Treas 8½pc 2005‡‡	7.96	7.46	106⅞	-⅛	108⅞	101⅞

Notes	Yield Int	Red	Price £	+ or -	52 week High	Low
Treas 7½pc 2006‡‡	7.51	7.51	99⅞	-⅛	101⅞	94⅞
Treas 7¾pc 2006‡‡	7.64	7.52	101⅛	-⅛	103¼	96⅛
Treas 8pc 2002-6‡‡	7.86	7.48	101⅞	-⅛	104⅞	97⅞
Treas 11¾pc 2003-7	9.74	7.46	120⅝	-⅛	125⅛	115⅝
Treas 8½pc 2007‡‡	7.90	7.55	108¼	-⅛	108⅞	101⅛
Treas 9pc 2008‡‡	8.12	7.59	110⅞	-⅛	112⅞	103⅞
Treas 8pc 2009	7.77	7.61	103	-⅛	104⅞	96⅞
Treas 6¼pc 2010‡‡	7.16	7.65	88⅛	-⅛	89⅞	81⅛
Conv 9pc Ln 2011‡‡	8.06	7.64	111⅞	-⅛	113⅞	104⅝
Over Fifteen Years						
Treas 9pc 2012‡‡	8.03	7.65	112⅛	-⅛	114⅛	104⅞
Treas 5½pc 2008-12‡‡	6.69	7.38	82⅛	-⅛	84⅛	75⅞
Treas 8pc 2013‡‡	7.78	7.66	103¼	-⅛	105⅞	95⅞
Treas 7¾pc 2012-15‡‡	7.69	7.64	100⅞	-⅛	103⅛	93⅞
Treas 8pc 2015‡‡	7.72	7.62	103⅞	-⅛	106⅛	95⅞
Treas 8¾pc 2017‡‡	7.89	7.66	110⅞	-⅛	113½	102½
Exch 12pc 2013-17	8.46	-	142⅛	—	144⅞	130⅞
Treas 8pc 2021‡‡	7.59	7.61	104⅛	-⅛	106⅞	95⅞
Undated						
Consols 4pc	7.91	-	50⅞	+⅛	51⅞	45⅞
War Loan 3½pc‡‡	7.71	-	45⅞	-⅛	46⅞	41⅛
Conv 3½pc '61 Aft	5.60	-	62⅞	—	63⅞	56⅛
Treas 3pc '66 Aft	8.11	-	36⅞	—	[illegible]	34⅛
Consols 2½pc	7.66	-	32⅞xd	—	33½	28⅞
Treas. 2½pc	7.73	-	32⅛	+⅛	32⅞	29⅛

Notes	Yield (1)	(2)	Price £	+ or -	52 week High	Low
Index-Linked (b)						
4⅝pc '98‡‡ (135.6)	0.10	2.14	113⅞	—	114⅛	111⅛
2pc '01 (78.3)	2.65	3.25	185¼	-⅛	185⅞	176¼
2½pc '03 (78.8)	2.80	3.32	181⅞	-⅛	182⅛	171⅞
4⅛pc '04‡‡ (135.6)	2.94	3.33	118⅞	-⅛	119	112⅞
2pc '06 (69.5)	3.11	3.47	191¼	—	192⅛	179⅞
2½pc '09 (78.8)	3.21	3.48	172⅛	—	173⅛	161⅛
2½pc '11 (74.6)	3.29	3.51	177⅞	-⅛	179⅞	168⅛
2½pc '13 (89.2)	3.35	3.55	146⅛	—	148	136⅛
2½pc '16 (81.6)	3.41	3.59	155⅛	-⅛	157⅝	145⅛
2½pc '20 (83.0)	3.46	3.53	149⅛	-⅛	151¼	139⅞
2½pc '24‡‡ (97.7)	3.46	3.62	123⅞	+⅛	126⅛	115⅛
4⅛pc '30‡‡ (135.1)	3.48	3.62	121⅞	+⅛	124⅛	113⅞

Prospective real redemption rate on projected inflation of (1) 10% and (2) 5%. (b) Figures in parentheses show RPI base for indexing (ie 8 months prior to issue) and have been adjusted to reflect rebasing of RPI to 100 in February 1987. Conversion factor 3.945. RPI for April 1996: 152.6 and for November 1996: 153.9.

Other Fixed Interest

Notes	Yield Int	Red	Price £	+ or -	52 week High	Low
Asian Dev 10¼pc 2009	8.64	7.85	118⅝	+⅛	120¼	111⅞
B'ham 11½pc 2012	8.95	8.35	128½	+1	129½	119½
Leeds 13½pc 2006	10.04	-	134½	—	136½	128
Liverpool 3½pc Irred	8.54	-	41⅞	—	42	37½
LCC 3pc '20 Aft	8.57	-	35	—	36	22½
Manchester 11½pc 2007	9.31	8.20	123½	—	124½	117
Met. Wtr. 3pc 'B'	3.75	6.98	80	—	80	73½
N'wide Anglia 3⅞pc 2021	-	4.22	145⅞xd	-1¼	147⅞	133
4⅛pc IL 2024	-	4.34	138⅞	-1¼	140⅜	130½
Utd Mex States 16½pc 2008	12.22	-	135	—	136½	122

• 'Tap' stock. ‡‡ Tax-free to non-residents on application. E Auction basis. xd Ex dividend. Closing mid-prices are shown in pounds per £100 nominal of stock.
Prospective real index-Linked redemption yields are calculated by HSBC Greenwell from Bank of England closing prices.

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CURRENCIES AND MONEY

Dollar holds firm in quiet holiday market

MARKETS REPORT

By Graham Bowley

The dollar held firm against the D-Mark and yen in quiet trading on foreign exchange markets yesterday as dealers wound down for the holiday period.

The Swiss franc weakened, continuing the trend of 1996 which has seen the currency depreciate by about 7 per cent against the D-Mark since its peak in the spring.

Sterling held on to the sharp gains it recorded on Friday when it reached its highest level since it was ejected from the European exchange rate mechanism in September 1992.

After opening weaker yesterday, the pound rose during the trading session defying analysts' predictions that Friday's gains would be reversed since these were made when most dealers were on holiday.

The French franc and Italian lira had a relatively good day against the D-Mark.

The pound closed at $1.6902 against the dollar, barely changed from Friday's close. It finished flat against the D-Mark at DM2.6311.

The dollar ended slightly up against the D-Mark at $1.5567. It closed at Y115.88 against the yen, up Y0.45.

■ Analysts offered a variety of reasons to explain the dollar's buoyancy yesterday, including buying of the currency by European and Asian central banks and purchases by Japanese importers.

"In this thin market nobody is taking positions against the dollar," said Mr Paul Horne, chief international economist at Smith Barney in Paris.

■ **Pound in New York**

Dec 30	—Latest—	—Prev. close—
£ spot	1.6905	1.6740
1 mth	1.6894	1.6733
3 mth	1.6819	1.6706
1 yr	1.6578	1.6558

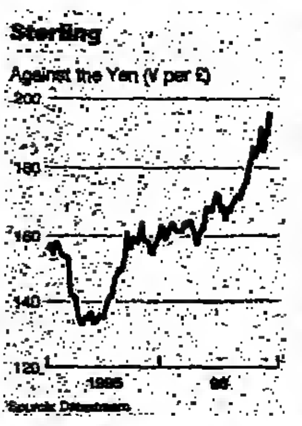
Mr Horne said US asset markets "were continuing, and would continue, to support the dollar's stability or even strength over the next couple of weeks".

Analysts said the dollar was being supported by companies which imported goods into Japan which were buying the currency ahead of the holidays when foreign exchange markets would be closed.

Mr Horne said the prospect of the introduction of the European single currency was prompting European and Asian central banks to purchase dollars and dollar-denominated debt.

He said they were buying the currency and US debt with maturities of between two and five-years to protect themselves against Emu risk.

"Any European paper dated over two years represents a euro risk," he said. "There is a coincidence of interests between European central banks' medium-term objectives and the dollar being stable," he said.


Sterling

Against the Yen (¥ per £)

Source: Datastream

■ Mr Adrian Schmidt, international economist at Chase in London, said currency markets were yesterday rediscovering the trends of the pre-holiday period.

He said the Dublin summit of European Union ministers in early December had "cemented" the weakness of the Swiss franc by making Emu appear more probable.

Economists suspected that the Swiss franc – traditionally a safe-haven currency – would have benefited if the summit had triggered uncertainty about the single currency project.

"People are perceiving a greater certainty of Emu happening and the stability pact has reduced the likelihood of a loose currency union," said Mr Schmidt.

But analysts said the continued weakness of the Swiss franc was desireable given the weakness of the Swiss economy.

■ The pound benefited from reports of strong Christmas retail sales, which analysts said increased the likelihood of another interest rate rise early in 1997.

Economists at Goldman Sachs in London predict that a quarter-point rate increase is likely in the next two months. They forecast rates will rise a further 1 point shortly after the general election, which must take place by mid-May next year.

"The authorities should now be erring on the side of caution when setting monetary policy," Goldman Sachs said.

■ Mr Horne at Smith Barney said the French franc remained "in the front line of vulnerable currencies, especially if the dollar were to weaken".

He said elections, which would probably take place late next year, were likely to hang over the currency. The franc would also be dogged by attempts to agree new austerity packages necessary for France to qualify for Emu, he said.

■ **OTHER CURRENCIES**

Dec 30	£	$
Czech Rp	46.2150 - 46.2781	27.3610 - 27.3710
Hungary	272.836 - 273.336	161.470 - 161.570
Iran	5072.10 - 5089.10	3000.00 - 3000.00
Kuwait	0.5066 - 0.5077	0.2996 - 0.3003
Poland	4.8520 - 4.8582	2.8715 - 2.8735
Russia	9413.32 - 9422.27	5571.00 - 5573.00
U.A.E.	6.2046 - 6.2099	3.6720 - 3.6730

POUND SPOT FORWARD AGAINST THE POUND

Dec 30		Closing mid-point	Change on day	Bid/offer spread	Day's Mid high	Day's Mid low	One month Rate	One month %PA	Three months Rate	Three months %PA	One year Rate	One year %PA	Bank of Eng. Index
Europe													
Austria	(Sch)	18.5141	+0.0015	044 - 238	18.5342	18.4461	18.4706	2.8	18.4141	2.2	-	-	104.4
Belgium	(BFr)	54.2090	+0.0101	802 - 377	54.2740	54.0330	54.084	2.8	53.876	2.9	52.824	2.9	104.9
Denmark	(DKr)	10.0673	+0.0027	613 - 732	10.0764	10.0282	10.0473	2.4	10.0066	2.4	9.8278	2.4	106.7
Finland	(FM)	7.8635	+0.0024	569 - 700	7.8710	7.8380	-	-	-	-	-	-	84.3
France	(FFr)	8.8711	-0.0014	674 - 747	8.8844	8.8322	8.8504	2.8	8.8087	2.8	8.604	3.0	107.8
Germany	(DM)	2.6311	+0.0003	298 - 324	2.6352	2.6211	2.6248	3.0	2.6113	3.0	2.5465	3.2	108.8
Greece	(Dr)	418.037	-0.11	829 - 245	419.041	416.223	-	-	-	-	-	-	68.2
Ireland	(I£)	1.0106	+0.0018	100 - 112	1.0114	1.0063	1.0103	0.4	1.0093	0.5	1.0028	0.8	108.0
Italy	(L)	2583.98	-3.88	277 - 515	2590.29	2576.19	2587.78	-1.8	2595.26	-1.7	2599.78	-0.6	78.1
Luxembourg	(LFr)	54.2090	+0.0101	802 - 377	54.2740	54.0330	54.084	2.8	53.819	2.9	52.824	2.9	104.9
Netherlands	(Fl)	2.9525	+0.0001	512 - 538	2.9615	2.9425	2.9447	3.2	2.9292	3.2	2.8557	3.3	104.8
Norway	(NKr)	10.9072	+0.0023	023 - 121	10.9313	10.8721	10.8947	1.4	10.8747	1.2	10.7897	1.8	100.3
Portugal	(Es)	264.871	+0.017	708 - 034	265.115	263.962	265.066	-0.9	265.438	-0.9	-	-	95.3
Spain	(Pta)	221.670	+0.036	537 - 803	221.925	221.134	221.75	-0.4	221.63	0.1	221.521	0.1	79.1
Sweden	(SKr)	11.6273	+0.0204	175 - 371	11.6492	11.5900	11.6083	2.0	11.5638	2.2	11.3543	2.3	87.5
Switzerland	(SFr)	2.2826	+0.0008	811 - 841	2.2891	2.2710	2.2748	4.2	2.2590	4.1	2.1879	4.2	103.8
UK	(£)	-	-	-	-	-	-	-	-	-	-	-	95.8
Ecu	-	1.3629	-0.0024	622 - 636	1.3658	1.3587	1.361	1.7	1.3565	1.9	1.3351	2.0	-
SDR†	-	1.172447	-	-	-	-	-	-	-	-	-	-	-
Americas													
Argentina	(Peso)	1.6900	-0.0008	894 - 905	1.6920	1.6855	-	-	-	-	-	-	-
Brazil	(R$)	1.7560	-0.0025	553 - 566	1.7590	1.7528	-	-	-	-	-	-	-
Canada	(C$)	2.3125	-0.0027	113 - 136	2.3167	2.3078	2.3074	2.7	2.2965	2.8	2.2375	3.2	84.5
Mexico	(New Peso)	13.2765	-0.011	675 - 856	13.2863	13.2390	-	-	-	-	-	-	-
USA	($)	1.6902	-0.0014	897 - 907	1.6930	1.6865	1.6892	0.7	1.6865	0.9	1.6716	1.1	98.8
Pacific/Middle East/Africa													
Australia	(A$)	2.1238	-0.0026	225 - 251	2.1259	2.1143	2.1251	-0.7	2.1258	-0.4	2.1254	-0.1	95.2
Hong Kong	(HK$)	13.0762	-0.0131	698 - 826	13.0996	13.0485	13.0688	0.7	13.055	0.6	12.9904	0.7	-
India	(Rs)	60.7120	+0.1527	771 - 469	60.8070	60.5650	-	-	-	-	-	-	-
Israel	(Shk)	5.5045	-0.011	978 - 112	5.5153	5.4956	-	-	-	-	-	-	-
Japan	(Y)	195.860	+0.598	735 - 986	196.330	195.190	194.93	5.7	193.075	5.7	184.66	5.7	126.3
Malaysia	(M$)	4.2723	-0.0055	702 - 744	4.2831	4.2647	-	-	-	-	-	-	-
New Zealand	(NZ$)	2.3935	-0.0004	916 - 954	2.3985	2.3818	2.4002	-3.4	2.4097	-2.7	2.4304	-1.5	112.5
Philippines	(Peso)	44.4523	-0.0368	715 - 330	44.5424	44.3582	-	-	-	-	-	-	-
Saudi Arabia	(SR)	6.3390	-0.0057	367 - 413	6.3494	6.3258	-	-	-	-	-	-	-
Singapore	(S$)	2.3859	-0.0031	642 - 673	2.3896	2.3616	-	-	-	-	-	-	-
South Africa	(R)	7.9093	-0.0032	027 - 159	7.9192	7.8960	-	-	-	-	-	-	-
South Korea	(Won)	1427.80	+0.68	729 - 830	1429.74	1424.59	-	-	-	-	-	-	-
Taiwan	(T$)	46.4808	-0.0384	330 - 281	46.5643	46.3771	-	-	-	-	-	-	-
Thailand	(Bt)	43.3283	-0.0274	986 - 580	43.3970	43.2490	-	-	-	-	-	-	-

† Rates for Dec 27. Bid/offer spreads in the Pound Spot table show only the last three decimal places. Forward rates are not directly quoted to the market but are implied by current interest rates. Sterling index calculated by the Bank of England. Base average 1990 = 100. Index rebased 1/2/95. Bid, Offer and Mid-rates in both this and the Dollar Spot tables derived from THE WM/REUTERS CLOSING SPOT RATES. Some values are rounded by the F.T.

DOLLAR SPOT FORWARD AGAINST THE DOLLAR

Dec 30		Closing mid-point	Change on day	Bid/offer spread	Day's mid high	Day's mid low	One month Rate	One month %PA	Three months Rate	Three months %PA	One year Rate	One year %PA	J.P Morgan Index
Europe													
Austria	(Sch)	10.9539	+0.01	513 - 563	10.9600	10.9270	10.939	1.8	10.8938	2.2	10.6966	2.3	104.3
Belgium	(BFr)	32.0725	+0.0325	650 - 800	32.0900	31.9970	32.0125	2.2	31.885	2.3	31.345	2.3	104.8
Denmark	(DKr)	5.9563	+0.0065	545 - 580	5.9582	5.9425	5.9474	1.8	5.929	1.8	5.8473	1.8	106.2
Finland	(FM)	4.6524	+0.0052	499 - 549	4.6553	4.6402	4.6436	2.3	4.6249	2.4	4.5424	2.4	83.9
France	(FFr)	5.2485	+0.0035	479 - 491	5.2547	5.2342	5.2401	1.9	5.2222	2.0	5.1465	1.9	107.5
Germany	(DM)	1.5567	+0.0015	564 - 570	1.5575	1.5530	1.5536	2.2	1.5470	2.3	1.5231	2.2	108.4
Greece	(Dr)	247.330	+0.14	280 - 380	247.880	246.140	248.885	-7.5	251.455	-6.7	262.48	-6.1	65.9
Ireland	(I£)	1.6725	-0.004	720 - 730	1.6775	1.6695	1.6721	0.5	1.6717	0.2	1.6688	0.2	-
Italy	(L)	1528.79	-1.03	754 - 904	1531.25	1526.18	1531.98	-2.5	1538.39	-2.5	1551.44	-1.5	77.7
Luxembourg	(LFr)	32.0725	+0.0325	650 - 800	32.0900	31.9970	32.0125	2.2	31.885	2.3	31.345	2.3	104.8
Netherlands	(Fl)	1.7469	+0.0016	466 - 471	1.7530	1.7432	1.7431	2.6	1.7351	2.7	1.6995	2.7	104.6
Norway	(NKr)	6.4532	+0.0087	522 - 542	6.4652	6.4377	6.4494	0.7	6.4438	0.6	6.4182	0.5	99.6
Portugal	(Es)	156.710	+0.14	660 - 760	156.780	156.450	156.916	-1.8	157.21	-1.3	157.985	-0.8	95.8
Spain	(Pta)	131.150	+0.13	110 - 190	131.350	130.930	131.25	-0.9	131.42	-0.8	131.515	-0.3	79.0
Sweden	(SKr)	6.8793	+0.0178	755 - 830	6.8930	6.8591	6.8765	0.5	6.8666	0.7	6.8193	0.9	87.3
Switzerland	(SFr)	1.3505	+0.0016	500 - 510	1.3596	1.3455	1.3487	3.4	1.3389	3.5	1.306	3.3	100.4
UK	(£)	1.6902	-0.0014	897 - 907	1.6930	1.6865	1.6892	0.7	1.6865	0.9	1.6718	1.1	95.5
Ecu	-	1.2402	+0.0012	399 - 404	1.2426	1.2380	1.2415	-1.3	1.2447	-1.4	1.2612	-1.7	-
SDR†	-	0.698558	-	-	-	-	-	-	-	-	-	-	-
Americas													
Argentina	(Peso)	0.9989	+0.0004	988 - 989	0.9989	0.9998	-	-	-	-	-	-	-
Brazil	(R$)	1.0389	-0.0006	388 - 390	1.0393	1.0387	-	-	-	-	-	-	-
Canada	(C$)	1.3682	-0.0005	679 - 684	1.3695	1.3665	1.3659	2.1	1.3608	2.2	1.3333	2.6	84.0
Mexico	(New Peso)	7.8530	-	520 - 580	7.8580	7.8480	7.873	-18.0	8.2395	-19.6	9.1	-15.8	-
USA	($)	-	-	-	-	-	-	-	-	-	-	-	98.7
Pacific/Middle East/Africa													
Australia	(A$)	1.2565	-0.0005	561 - 568	1.2577	1.2557	1.258	-1.4	1.2599	-1.1	1.2654	-0.7	97.1
Hong Kong	(HK$)	7.7365	-0.0013	350 - 380	7.7385	7.7345	7.7384	0.0	7.737	0.0	7.748	-0.1	-
India	(Rs)	35.8200	+0.12	100 - 300	35.9470	35.8500	36.135	-7.2	36.585	-7.5	-	-	-
Israel	(Shk)	3.2567	-0.0038	537 - 597	3.2600	3.2536	-	-	-	-	-	-	-
Japan	(Y)	115.880	+0.45	840 - 920	116.170	115.480	115.405	4.9	114.4	5.1	110.2	4.9	126.8
Malaysia	(M$)	2.5277	-0.0011	272 - 282	2.5310	2.5270	2.5305	-1.4	2.5359	-1.3	2.5572	-1.2	-
New Zealand	(NZ$)	1.4161	+0.001	154 - 168	1.4173	1.4153	1.4216	-4.7	1.4259	-2.8	1.4574	-2.9	-
Philippines	(Peso)	26.3000	-	800 - 400	26.3400	26.2600	-	-	-	-	-	-	-
Saudi Arabia	(SR)	3.7505	-0.0002	502 - 507	3.7508	3.7501	3.7508	-0.1	3.7512	-0.1	3.7531	-0.1	-
Singapore	(S$)	1.3997	-0.0007	992 - 002	1.4003	1.3991	1.3975	1.8	1.3929	1.9	1.3717	2.0	-
South Africa	(R)	4.6795	+0.002	770 - 820	4.6860	4.6750	4.7202	-10.4	4.7952	-9.9	5.11	-9.2	-
South Korea	(Won)	844.750	+1.1	700 - 800	844.900	843.700	-	-	-	-	-	-	-
Taiwan	(T$)	27.5000	-	800 - 200	27.5210	27.4770	27.5001	0.0	27.5003	0.0	-	-	-
Thailand	(Bt)	25.8350	+0.005	250 - 450	25.8480	25.8240	25.725	-4.2	25.8925	-4.0	28.53	-3.5	-

† SDR rate per $ for Dec 27. Bid/offer spreads in the Dollar Spot table show only the last three decimal places. Forward rates are not directly quoted to the market but are implied by current interest rates. UK, Ireland & ECU are quoted in US currency. J.P. Morgan nominal indices Dec 27: Base average 1990=100.

WORLD INTEREST RATES

MONEY RATES

December 30	Over night	One month	Three mths	Six mths	One year	Lomb. inter.	Dis. rate	Repo rate
Belgium	3¼	3¼	3¼	3¼	3⅜	6.00	2.50	-
France	3⅜	3⅜	3⅜	3⅜	3⅜	3.15	-	4.75
Germany	3¼	3¼	3¼	3⅜	3⅜	4.50	2.50	3.00
Ireland	5⅜	5⅝	5⅞	5⅞	6	-	-	6.25
Italy	8¼	7⅝	7¼	6⅞	6½	9.00	7.50	7.38
Netherlands	3⅜	3¼	3¼	3⅜	3⅜	-	3.00	3.30
Switzerland	1⅛	1⅞	1⅞	1⅞	1⅞	-	1.00	-
US	5⅝	5⅝	5⅝	5½	5⅝	-	5.00	-
Japan	½	¼	⅜	½	½	-	0.50	-
■ **$ LIBOR FT London**								
Interbank Fixing	-	5½	5⅝	5⅝	5⅞	-	-	-
US Dollar CDs	-	5.08	5.14	5.18	5.34	-	-	-
ECU Linked Ds	-	4⅜	4⅜	4⅜	4⅜	-	-	-
SDR Linked Ds	-	3⅜	3⅜	3⅜	3⅜	-	-	-

$ LIBOR interbank fixing rates are offered rates for $10m quoted to the market by four reference banks at 11am each working day. The banks are: Bankers Trust, Bank of Tokyo Mitsubishi, Barclays and National Westminster.
Mid rates are shown for the domestic Money Rates, US$ CDs, ECU & SDR Linked Deposits (Ds).

EURO CURRENCY INTEREST RATES

Dec 30	Short term	7 days notice	One month	Three months	Six months	One year
Belgian Franc	3⅛ - 3	3 3/16 - 3 1/16	3⅛ - 3	3⅛ - 3	3⅛ - 3	3¼ - 3⅛
Danish Krone	3 13/32 - 3¼	3 13/32 - 3½	3⅝ - 3 7/16	3 11/16 - 3 9/16	3 11/16 - 3½	3 29/32 - 3¾
D-Mark	3⅛ - 2⅞	3¼ - 3	3 5/16 - 3 3/16	3 5/16 - 3 3/16	3 5/16 - 3 3/16	3¼ - 3⅛
Dutch Guilder	2 11/16 - 2 9/16	3⅛ - 3	3⅛ - 3 1/32	3⅛ - 3 1/32	3⅛ - 3 1/32	3 7/32 - 3 3/32
French Franc	3 11/16 - 3 9/16	3 7/16 - 3 11/32	3 7/16 - 3 11/32	3 7/16 - 3 11/32	3 7/16 - 3 11/32	3 7/16 - 3 5/16
Portuguese Esc.	6 13/32 - 6 9/32	6 13/16 - 6⅝	6 11/16 - 6⅝	6 5/16 - 6 3/16	6 3/32 - 6	6 1/32 - 5 29/32
Spanish Peseta	6 11/32 - 6 7/32	6 7/16 - 6 11/32	6 13/32 - 6¼	6 3/16 - 6 3/32	6 1/16 - 5 29/32	5 29/32 - 5¾
Sterling	5⅝ - 5½	6 1/16 - 5 15/16	6 3/32 - 6 1/32	6½ - 6 7/16	6 31/32 - 6 13/16	7 - 6⅞
Swiss Franc	1½ - 1⅜	1⅝ - 1½	1 7/8 - 1 13/16	1 15/16 - 1 13/16	1 15/16 - 1 13/16	2 - 1⅞
Can. Dollar	3⅛ - 2 15/16	3 1/16 - 2⅞	3 3/32 - 2 29/32	3⅛ - 3	3 5/16 - 3 3/16	3 11/16 - 3 9/16
US Dollar	5⅜ - 5¼	6 5/16 - 6 3/16	5 23/32 - 5 17/32	5 25/32 - 5 19/32	5⅝ - 5½	5 29/32 - 5 23/32
Italian Lira	8⅛ - 7¾	8 - 7½	7½ - 7⅜	7 7/32 - 7 3/32	6 13/16 - 6 11/16	6 7/16 - 6 13/32
Yen	7/16 - ½	13/32 - 9/32	9/32 - ¼	7/16 - 5/16	15/32 - 11/32	15/32 - 11/32
Asian $Sing	3½ - 3⅜	3¼ - 3⅛	3 1/16 - 2 15/16	3⅛ - 3	3⅛ - 3	3¼ - 3⅛

Short term rates are call for the US Dollar and Yen, others: two days' notice.

■ **THREE MONTH PIBOR FUTURES** (MATIF) Paris interbank offered rate

	Open	Sett price	Change	High	Low	Est. vol	Open int.
Mar	96.70	96.69	-	96.72	96.69	6,606	69,223
Jun	96.67	96.69	+0.02	96.71	96.67	2,182	35,235
Sep	96.62	96.63	+0.01	96.65	96.62	1,577	26,978

■ **THREE MONTH EUROMARK FUTURES** (LIFFE)* DM1m points of 100%

	Open	Sett price	Change	High	Low	Est. vol	Open int.
Mar	96.87	96.88	+0.01	96.90	96.87	7961	206682
Jun	96.83	96.83	+0.01	96.85	96.83	3890	168298
Sep	96.70	96.71	+0.03	96.72	96.70	4438	140547
Dec	96.50	96.52	+0.03	96.53	96.50	2517	123908

■ **ONE MONTH EUROMARK FUTURES** (LIFFE)* DM3m points of 100%

	Open	Sett price	Change	High	Low	Est. vol	Open int.
Jan	96.90	96.91	+0.01	96.91	96.90	255	10626
Feb	-	96.93	+0.02	-	-	0	9446
Mar	-	96.93	+0.02	-	-	0	2592
Apr	-	96.92	+0.03	-	-	0	733

■ **THREE MONTH EUROLIRA FUTURES** (LIFFE)* L1000m points of 100%

	Open	Sett price	Change	High	Low	Est. vol	Open int.
Mar	93.48	93.51	+0.05	93.51	93.47	9798	94082
Jun	93.90	93.92	+0.08	93.95	93.88	1321	541 6
Sep	94.07	94.11	+0.08	94.11	94.07	506	29702
Dec	94.09	94.12	+0.08	94.12	94.08	201	15730

■ **THREE MONTH EURO SWISS FRANC FUTURES** (LIFFE) SFr1m points of 100%

	Open	Sett price	Change	High	Low	Est. vol	Open int.
Mar	98.18	98.23	+0.05	98.23	98.16	3888	45806
Jun	98.13	98.14	+0.05	98.15	98.12	715	18179
Sep	98.03	98.01	+0.02	98.03	98.01	225	8072
Dec	-	97.80	-	-	-	0	3786

■ **THREE MONTH EUROYEN FUTURES** (LIFFE) Y100m points of 100%

	Open	Sett price	Change	High	Low	Est. vol	Open int.
Mar	-	99.48	-	-	-	0	n/a
Jun	-	99.40	-	-	-	0	n/a
Sep	99.25	99.25	-	99.26	99.25	201	n/a

■ **THREE MONTH ECU FUTURES** (LIFFE) Ecu1m points of 100%

	Open	Sett price	Change	High	Low	Est. vol	Open int.
Mar	95.96	95.97	+0.01	95.97	95.96	480	9121
Jun	-	95.98	-	-	-	0	4519
Sep	-	95.92	+0.01	-	-	0	3089
Dec	-	95.82	+0.01	-	-	0	3237

* LIFFE futures also traded on APT

■ **EUROLIRA OPTIONS** (LIFFE) L1000m points of 100%

Strike Price	CALLS Mar	CALLS Jun	CALLS Sep	PUTS Mar	PUTS Jun	PUTS Sep
9350	0.22	0.60	0.82	0.21	0.18	0.21
9375	0.11	0.44	0.64	0.35	0.27	0.28
9400	0.05	0.30	0.49	0.54	0.38	0.38

Est. vol. total, Calls 125 Puts 0. Previous day's open int., Calls 88646 Puts 48875

CROSS RATES AND DERIVATIVES

EXCHANGE CROSS RATES

Dec 30		BFr	DKr	FFr	DM	I£	L	Fl	NKr	Es	Pta	SKr	SFr	£	C$	$	Y	Ecu
Belgium	(BFr)	100	18.58	16.36	4.853	1.865	4767	5.447	20.13	486.7	409.0	21.45	4.211	1.845	4.267	3.116	361.4	2.514
Denmark	(DKr)	53.83	10	8.809	2.613	1.004	2566	2.932	10.83	263.1	220.2	11.55	2.267	0.993	2.297	1.678	194.5	1.354
France	(FFr)	61.11	11.35	10	2.966	1.140	2913	3.329	12.30	298.6	249.9	13.11	2.574	1.127	2.607	1.905	220.8	1.536
Germany	(DM)	20.60	3.827	3.372	1	0.384	982.1	1.122	4.147	100.7	84.26	4.420	0.868	0.380	0.879	0.642	74.48	0.518
Ireland	(I£)	53.62	9.960	8.774	2.602	1	2556	2.921	10.78	262.0	219.3	11.50	2.258	0.989	2.288	1.672	193.8	1.348
Italy	(L)	2.098	0.390	0.343	0.102	0.039	100.	0.114	0.422	10.25	8.580	0.450	0.088	0.039	0.090	0.065	7.581	0.053
Netherlands	(Fl)	18.36	3.410	3.004	0.891	0.342	875.0	1	3.695	89.71	75.08	3.938	0.773	0.339	0.783	0.572	66.34	0.462
Norway	(NKr)	49.69	9.230	8.131	2.412	0.927	2368	2.707	10	242.8	203.2	10.66	2.093	0.917	2.120	1.549	179.6	1.249
Portugal	(Es)	20.46	3.801	3.349	0.993	0.382	975.5	1.115	4.118	100.	83.69	4.390	0.862	0.378	0.873	0.638	73.95	0.515
Spain	(Pta)	24.45	4.542	4.001	1.187	0.456	1166	1.332	4.921	119.5	100.	5.246	1.030	0.451	1.043	0.762	88.36	0.615
Sweden	(SKr)	46.61	8.659	7.628	2.262	0.869	2222	2.539	9.381	227.8	190.6	10	1.963	0.860	1.989	1.453	168.4	1.172
Switzerland	(SFr)	23.75	4.411	3.886	1.152	0.443	1132	1.293	4.779	116.0	97.11	5.094	1	0.438	1.013	0.740	85.81	0.597
UK	(£)	54.21	10.07	8.871	2.631	1.011	2584	2.953	10.91	264.9	221.7	11.63	2.283	1	2.313	1.690	195.9	1.363
Canada	(C$)	23.44	4.354	3.835	1.137	0.437	1117	1.277	4.717	114.5	95.85	5.028	0.987	0.432	1	0.731	84.70	0.589
US	($)	32.08	5.958	5.249	1.557	0.598	1529	1.747	6.456	156.7	131.2	6.882	1.351	0.592	1.369	1	115.9	0.807
Japan	(Y)	27.67	5.140	4.528	1.343	0.516	1318	1.507	5.569	135.2	113.2	5.937	1.165	0.510	1.181	0.863	100.	0.696
Ecu		39.77	7.388	6.508	1.930	0.742	1895	2.167	8.004	194.4	162.7	8.533	1.675	0.734	1.697	1.240	143.7	1

Danish Kroner, French Franc, Norwegian Kroner, and Swedish Kronor per 10; Belgian Franc, Yen, Escudo, Lira and Peseta per 100.

■ **D-MARK FUTURES** (IMM) DM 125,000 per DM

	Open	Latest	Change	High	Low	Est. vol	Open int.
Mar	0.6469	0.6456	-0.0008	0.6473	0.6451	7,005	47,243
Jun	0.6486	0.6493	-0.0010	0.6493	0.6486	46	4,374
Sep	-	0.6542	-	-	-	50	1,693

■ **SWISS FRANC FUTURES** (IMM) SFr 125,000 per SFr

	Open	Latest	Change	High	Low	Est. vol	Open int.
Mar	0.7465	0.7458	-0.0006	0.7479	0.7439	5,794	44,628
Jun	0.7506	0.7506	-0.0027	0.7522	0.7506	123	1,451
Sep	-	0.7590	-0.0021	-	0.7565	4	1,800

■ **JAPANESE YEN FUTURES** (IMM) Yen 12.5 per Yen 100

	Open	Latest	Change	High	Low	Est. vol	Open int.
Mar	0.8728	0.8710	-0.0040	0.8730	0.8695	17,802	58,854
Jun	0.8826	0.8827	-0.0036	0.8827	0.8813	69	1,448
Sep	-	0.8977	-	-	-	50	89

■ **STERLING FUTURES** (IMM) £62,500 per £

	Open	Latest	Change	High	Low	Est. vol	Open int.
Mar	1.6884	1.6892	-0.0026	1.6900	1.6842	22,830	34,255
Jun	-	1.6840	-0.0030	-	1.6820	77	2,170
Sep	-	1.6790	-0.0032	-	-	15	1,027

UK INTEREST RATES

LONDON MONEY RATES

Dec 30	Over-night	7 days notice	One month	Three months	Six months	One year
Interbank Sterling	6 - 3	6¼ - 5 15/16	6¼ - 6 1/16	6 5/16 - 6 3/16	6⅜ - 6¼	7 1/16 - 6 15/16
Sterling CDs	-	-	6⅛ - 6 1/16	6 11/32 - 6 9/32	6⅝ - 6 9/16	6⅞ - 6 13/16
Treasury Bills	-	-	5 31/32 - 5 29/32	6 3/16 - 6 1/16	-	-
Bank Bills	-	-	6 - 5⅞	6 3/16 - 6 3/16	6½ - 6⅜	-
Local authority deps.	5⅞ - 5¾	5⅞ - 5¾	6⅛ - 6	6⅜ - 6¼	6 9/16 - 6 7/16	6⅞ - 6¾
Discount Market deps	6¼ - 5 15/16	6⅛ - 6	-	-	-	-

UK clearing bank base lending rate 6 per cent from October 30, 1996

	Up to 1 month	1-3 month	3-6 months	6-9 months	9-12 months
Certs of Tax dep. (£100,000)	2½	6⅛	6	5	4¾

Certs of Tax dep. under £100,000 is 2½pc. Deposits withdrawn for cash 1¼pc.
Ave. tender rate of discount on Dec 27, 6.1647pc. ECGD fixed rate Stg. Export Finance. Make up day Nov 29, 1996. Agreed rate for period Dec 25, 1996 to Jan 25, 1997, Scheme III 7.61pc. Reference rate for period Nov 1, 1996 to Nov 29, 1996, Schemes IV & V 6.373pc. Finance House Base Rate 6½pc from Dec 1, 1996

■ **THREE MONTH STERLING FUTURES** (LIFFE) £500,000 points of 100%

	Open	Sett price	Change	High	Low	Est. vol	Open int.
Mar	93.30	93.30	+0.01	93.31	93.29	4965	97394
Jun	93.07	93.09	+0.03	93.09	93.07	3406	87271
Sep	92.90	92.91	+0.02	92.92	92.90	2354	57500
Dec	92.72	92.73	+0.03	92.74	92.72	1221	43868
Mar	92.59	92.62	+0.03	92.63	92.58	342	32857

Also traded on APT. All Open interest figs. are for previous day.

■ **SHORT STERLING OPTIONS** (LIFFE) £500,000 points of 100%

Strike Price	CALLS Mar	CALLS Jun	CALLS Sep	PUTS Mar	PUTS Jun	PUTS Sep
9325	0.16	0.17	0.23	0.13	0.33	0.57
9350	0.06	0.07	0.15	0.28	0.48	0.74
9375	0.01	0.03	0.09	0.45	0.69	0.93

Est. vol. total, Calls 1111 Puts 888. Previous day's open int., Calls 165620 Puts 97367

EMS EUROPEAN CURRENCY UNIT RATES

Dec 30	Ecu cen. rates	Rate against Ecu	Change on day	% +/- from cen. rate	% spread v weakest	Div. ind.
Ireland	0.798709	0.747168	-0.001617	-6.45	8.62	48
Portugal	197.398	195.850	+0.114	-0.78	2.41	5
Finland	5.85424	5.81304	+0.0035	-0.70	2.33	5
Spain	163.826	163.924	+0.113	0.06	1.55	-0
Italy	1906.48	1911.74	+0.39	0.28	1.33	-2
Netherlands	2.16979	2.18945	+0.00085	0.83	0.97	-5
Belgium	39.7191	40.0786	+0.0093	0.91	0.70	-7
Germany	1.92573	1.94538	+0.00076	1.02	0.58	-10
Austria	13.5485	13.6882	+0.0028	1.03	0.57	-8
Denmark	7.34555	7.44241	+0.00351	1.32	0.29	-9
France	6.45863	6.56246	+0.00379	1.51	0.00	-13
NON ERM MEMBERS						
Greece	295.269	309.475	+0.432	4.81	-5.06	-
UK	0.793103	0.739855	-0.002131	-6.71	8.92	-

Ecu central rates set by the European Commission. Currencies are in descending relative strength. Percentage changes are for Ecu; a positive change denotes a weak currency. Divergence shows the ratio between two spreads: the percentage difference between the actual market and Ecu central rates for a currency, and the maximum permitted percentage deviation of the currency's market rate from its Ecu central rate. 17/9/92: Sterling suspended from ERM. Adjustment calculated by the Financial Times.

■ **PHILADELPHIA SE £/$ OPTIONS** £31,250 (cents per pound)

Strike Price	CALLS Jan	CALLS Feb	CALLS Mar	PUTS Jan	PUTS Feb	PUTS Mar
1.660	3.50	4.15	4.57	0.20	1.00	1.54
1.670	2.69	3.47	-	0.39	1.32	1.90
1.680	2.01	2.85	3.34	0.66	1.70	2.31

Previous day's vol., Calls 351 Puts 678 . Prev. day's open int., Calls 29,331 Puts 55,766

■ **PHILADELPHIA SE D-MARK/$ OPTIONS** DM62,500 ($ per DM)

Strike Price	CALLS Jan	CALLS Feb	CALLS Mar	PUTS Jan	PUTS Feb	PUTS Mar
0.635	0.95	1.36	-	0.14	0.38	0.53
0.640	0.59	1.04	1.30	0.24	0.55	0.72
0.645	0.33	0.76	1.03	0.47	0.79	0.95

Previous day's vol., Calls 4,943 Puts 1,387 . Prev. day's open int., Calls 34,863 Puts 55,768

■ **THREE MONTH EURODOLLAR** (IMM) $1m points of 100%

	Open	Latest	Change	High	Low	Est. vol	Open int.
Mar	94.47	94.48	+0.01	94.48	94.47	30,391	412,076
Jun	94.34	94.36	+0.03	94.36	94.34	17,761	329,595
Sep	94.22	94.23	+0.02	94.24	94.22	12,332	41,977

■ **US TREASURY BILL FUTURES** (IMM) $1m per 100%

	Open	Latest	Change	High	Low	Est. vol	Open int.
Mar	94.96	94.96	-	-	-	284	4,016
Jun	94.86	94.88	+0.02	94.88	94.86	287	2,444
Sep	-	94.75	-	-	-	4	29

All Open interest figs. are for previous day

■ **EUROMARK OPTIONS** (LIFFE) DM1m points of 100%

Strike Price	CALLS Jan	CALLS Feb	CALLS Mar	CALLS Jun	PUTS Jan	PUTS Feb	PUTS Mar	PUTS Jun
9675	0.14	0.16	0.17	0.21	0.01	0.02	0.04	0.13
9700	0.01	0.03	0.04	0.09	0.13	0.15	0.16	0.26
9725	0	0	0.01	0.03	0.37	0.37	0.38	0.45

Est. vol. total, Calls 100 Puts 202. Previous day's open int., Calls 370743 Puts 220992

■ **EURO SWISS FRANC OPTIONS** (LIFFE) SFr 1m points of 100%

Strike Price	CALLS Mar	CALLS Jun	CALLS Sep	PUTS Mar	PUTS Jun	PUTS Sep
9825	0.17	0.24	0.27	0.18	0.35	0.51
9850	0.07	0.13	0.16	0.34	0.49	0.65

Est. vol. total, Calls 0 Puts 0. Previous day's open int., Calls 3560 Puts 2870

BASE LENDING RATES

	%		%		%
Adam & Company	6.00	Cyprus Popular Bank	6.00	●Rea Brothers	6.00
Allied Irish Bank (GB)	6.00	Duncan Lawrie	6.00	Royal Bk of Scotland	6.00
*Allied Trust Bank	6.00	Exeter Bank Limited	7.00	●Singer & Friedlander	6.00
●Henry Ansbacher	6.00	Financial & Gen Bank	7.00	●Smith & Williamson Secs	6.00
Bank of Baroda	6.00	●Robert Fleming & Co	6.00	Scottish Widows Bank	6.00
Banco Bilbao Vizcaya	6.00	Girobank	6.00	TSB	6.00
Bank of Cyprus	6.00	●Guinness Mahon	6.00	United Bank of Kuwait	6.00
Bank of Ireland	6.00	Habib Bank AG Zurich	6.00	Unity Trust Bank Plc	6.00
Bank of India	6.00	●Hambros Bank	6.00	Western Trust	6.00
Bank of Scotland	6.00	Heritable & Gen Inv Bk	6.00	Whiteaway Laidlaw	6.00
Barclays Bank	6.00	●Hill Samuel	6.00	Yorkshire Bank	6.00
Brit Bk of Mid East	6.00	C. Hoare & Co	6.00		
●Brown Shipley & Co Ltd	6.00	Hongkong & Shanghai	6.00		
Citibank NA	6.00	Julian Hodge Bank	6.00		
Clydesdale Bank	6.00	●Leopold Joseph & Sons	6.00		
The Co-operative Bank	6.00	Lloyds Bank	6.00		
Coutts & Co	6.00	Midland Bank	6.00		
		NatWestminster	6.00		

● Members of London Investment Banking Association
* In administration

CITICORP

U.S.$350,000,000
Subordinated Floating Rate Notes Due November 27, 2035
Notice is hereby given that the Rate of Interest has been fixed at 5.7875% in respect of the Original Notes and 5.875% in respect of the Enhancement Notes, and that the interest payable on the relevant Interest Payment Date January 31, 1997 against Coupon No. 134 in respect of US$10,000 nominal of the Notes will be US$49.84 in respect of the Original Notes and US$50.59 in respect of the Enhancement Notes.

U.S.$500,000,000
Subordinated Floating Rate Notes Due October 26, 2005
Notice is hereby given that the Rate of Interest has been fixed at 5.7875% and that the interest payable on the relevant Interest Payment Date January 31, 1997 against Coupon No. 135 in respect of US$10,000 nominal of the Notes will be US$49.84.

U.S.$500,000,000
Subordinated Floating Rate Notes Due January 30, 1998
Notice is hereby given that the Rate of Interest has been fixed at 5.7625% and that the interest payable on the relevant Interest Payment Date January 31, 1997 against Coupon No. 132 in respect of US$10,000 nominal of the Notes will be US$49.62.

December 31, 1996, London
By: Citibank, N.A. (Corporate Agency & Trust), Agent Bank CITIBANK

FIRST PACIFIC
FIRST PACIFIC CAPITAL LIMITED
(Incorporated in Hong Kong with limited liability)
US$100,000,000
Guaranteed Floating Rate Notes due 1999
guaranteed by
FIRST PACIFIC COMPANY LIMITED
(Incorporated in Bermuda with limited liability)
In accordance with the provisions of the Floating Rate Notes, notice is hereby given that for the period from 24/12/96 to 24/6/97 the Notes will carry an Interest Rate of 6.825% per annum calculated on a principal amount of:
US$17,252.08 per Note of US$500,000
Standard Chartered
Standard Chartered Bank
as Reference Agent

DEN DANSKE BANK
US$100,000,000
Subordinated floating rate notes due 2000
(Issued by and in the name of Copenhagen Handelsbank A/S)
In accordance with the provisions of the notes, notice is hereby given that for the six months interest period from 31 December 1996 to 30 June 1997 the notes will carry an interest rate of 5.6875% per annum. The interest payable on the relevant interest payment date, 30 June 1997 will amount to US$285.95 per US$10,000 note and US$7,148.87 per US$250,000 note.
Agent: Morgan Guaranty Trust Company
JPMorgan

U.S. $100,000,000
BACOB
BACOB Overseas Limited
(Incorporated in the Cayman Islands with limited liability)
Guaranteed Floating Rate Notes due 1997
guaranteed by
BACOB Savings Bank s.c.
(Incorporated in Belgium as a co-operative limited liability company)
Notice is hereby given that for the three months Interest Period from December 31, 1996 to March 27, 1997 the Notes will carry an Interest rate of 5.6171% per annum. The interest payable on the interest payment date, March 27, 1997 will be U.S. $138.97 and U.S. $1,389.66 respectively for Notes in denominations of U.S. $10,000 and U.S. $100,000.
By: The Chase Manhattan Bank London, Agent Bank
December 31, 1996 CHASE

Notice to Bondholders of
OLYMPIC CORPORATION
(the "Company")
Yen 5,000,000,000
1¾ per cent. Convertible Bonds due 1998
(the "Bonds")
Pursuant to Clause 7(B) of the Trust Deed dated 28th February, 1994 relating to the Bonds (the "Trust Deed"), notice is hereby given as follows:-
On 24th December, 1996, all the issued shares of common stock of the Company (the "Shares"), including the new Shares issued on the date, were admitted to listing on the Second Section of the Tokyo Stock Exchange and, from such date, ceased to be registered as OTC Registered Stock with the JSDA.
OLYMPIC CORPORATION
By: THE SANWA BANK, LIMITED, LONDON BRANCH as Principal Paying Agent
Dated: 31st December, 1996

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Halifax Building Society
(Incorporated in England under the Building Societies Act 1986)
Issue of up to an aggregate of
£200,000,000
Subordinated Variable Rate Notes with a maturity of 12 years
(formerly Subordinated Variable Rate Notes issued by Leeds Permanent Building Society)
Notice is hereby given that for the three months interest period from December 27, 1996 to March 27, 1997 (90 days) the Subordinated Notes will carry an interest rate of 6.9%. The interest payable on March 27, 1997 for the Subordinated Notes will be £170.14.
By: The Chase Manhattan Bank London, Principal Paying Agent
December 31, 1996 CHASE

COMMODITIES AND AGRICULTURE

Financial Times writers look back at a hectic year in the commodities markets

Copper turmoil shakes LME to its foundations

It has been the most momentous year for the London Metal Exchange since it was threatened with almost total collapse by the 1985 tin crisis. On June 13, Sumitomo Corporation of Japan said it had sacked its chief copper trader, Mr Yasuo Hamanaka, saying he had run up losses of $1.8bn (later amended to $2.6bn) through unauthorised trading.

Mr Hamanaka had been engaged in a huge battle with some investment funds who had been selling short - betting that the copper price would fall. His removal from the fight helped copper, which in mid-May had reached a 1996 peak of $2,715, drop sharply to below $1,800 a tonne.

As LME dealers scrambled to cover margin calls, other metal prices also fell - what many of the traders had available to turn quickly into cash was other traded metals.

The turmoil shook the LME to its foundations but there were no defaults and no member was forced into bankruptcy. Turnover remained high. Whether there will be any long-term damage to the exchange remains to be seen. But it has been given a virtual clean bill of health by the UK senior financial regulator, the Securities and Investments Board.

Ironically, while some other metal prices remained subdued after the scandal, copper rebounded. Stocks remained low and supplies for nearby delivery were tight. For weeks at the end of the year there was a premium of $100 a tonne or more for copper for immediate delivery compared with the three-month price.

The LME executive also had to deal with a ferocious technical squeeze in its lead market. This metal, used mainly for batteries, went to a 5½-year high in March, forcing the executive to take emergency action to ease the tightness. As the year drew to a close, nickel became the focus of attention as its price dropped to the lowest for 2¼ years.

For gold producers, 1996 began promisingly but ended in tears. The gold price moved strongly upward in the first few weeks to achieve a peak for the year, in US dollar terms, of $414.80 a troy ounce at the afternoon "fix" in London on February 5. This was its highest level for six years. However, even by the end of that first week in February there were indications that the rally was proving difficult to sustain.

Once prices began to slide they hardly stopped. Amid talk of central bank disposals and sales by the International Monetary Fund, gold touched a three-year low of just under $368 on December 3.

Other precious metals followed. At the start of the year speculators were still hoping to boost silver through the $6 a troy ounce barrier. They failed and silver at the end of 1996 reached a 1½-year low but seemed firmly supported at about $4.85. Platinum group prices languished at their lowest for 3¼ years - Russian exports to the west were blamed.

Kenneth Gooding

Freezing weather keeps oil price high

The strength evident in oil prices for much of the second half of 1996 has continued right up to the end of December. The price of Brent Blend, the global benchmark, has averaged more than $20 a barrel for the year, well above the 1995 average of $17.20.

But prices yesterday surged again with the prospect of prolonged freezing weather in Europe. Brent Blend for February delivery was quoted at $23.70 a barrel in mid-afternoon trading in London, 28 cents up on its close last Friday.

At the start of the year, few had expected any sustained price increase. Blizzards in the US had pushed crude prices above $19 a barrel but reports that Iraq wanted to conclude an oil-for-food deal with the United Nations soon caused prices to fall to $16-$17.

The behaviour of the Baghdad regime proved to be one of the most volatile factors in the oil market.

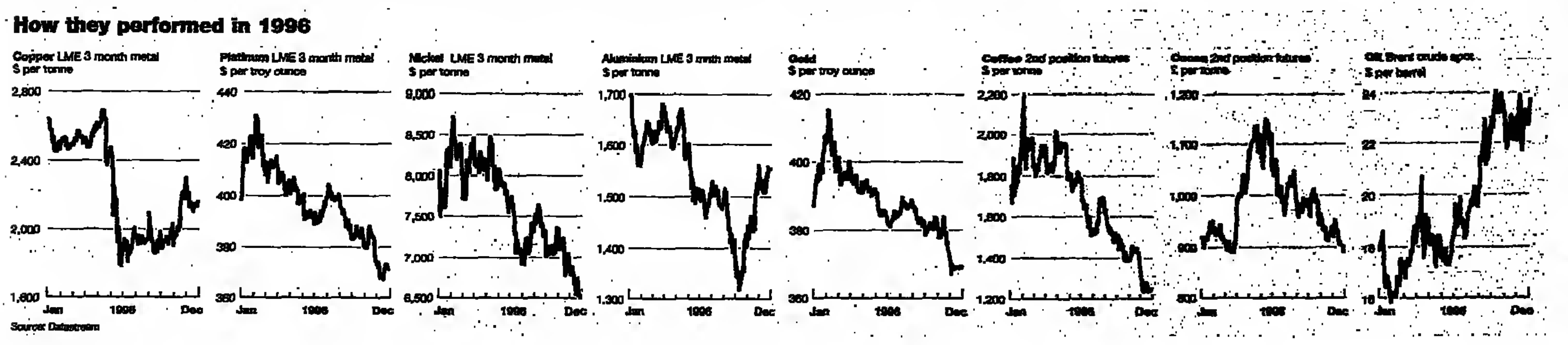
But oil's strength was underpinned by bouts of cold weather, which, after several relatively mild winters in the Europe and the US, served to remind traders of the close link between climate and energy demand.

Delays in big North Sea oil fields also supported prices, especially as it became apparent that worldwide demand was more buoyant than predicted.

But it was demand for heating oil that drove the market to its post Gulf War high of just over $25 a barrel in October. Prices of other refined products, such as aviation fuel, liquefied petroleum gas and natural gas, also soared.

Robert Corzine

How they performed in 1996



Source: Datastream

Low stocks bolster coffee

Coffee prices in 1996 were, like so many other commodity markets, dominated by low stocks. World stocks started off the year at seven-year lows of around 30m 60kg bags compared with 46m bags at the start of 1995.

The low inventories and high consumption led to price volatility which is set to continue into 1997. Mr Lawrence Eagles, analyst at GNI in Brazil, estimates stocks drawn down over 1996 at some 28m bags, leaving a deficit of production over consumption for the second year running of 1.2m bags.

"Stocks remain very tight and there should be considerable price volatility next year," said Mr Eagles.

Although prices are not high by historic standards - the market soared to over $4,000 a tonne in 1994 after frosts destroyed part of Brazil's crop - they are likely to show modest growth until bigger harvests replenish consumer stocks.

Cocoa futures on the London Commodity Exchange - which in September became part of Liffe - fell from £1,282 a tonne in January to £912 on news of record production in the Ivory Coast.

However, Mr Eagles said he believed there had been several errors made in calculating the small size of the cocoa crop deficit. "There is considerable opportunity for the cocoa deficit to be ravised upwards and that could lead to a sharp rise in price in 1997," he said.

Sugar prices were depressed for much of the year and look set to remain so as production remains in excess of demand. Prices on New York's Coffee, Sugar and Cocoa Exchange started the year at 11 cents a lb and ended at more or less the same level.

Deborah Hargreaves

Wheat on a roller-coaster ride

This year has been a rather shocking one for the world's grain markets, with wheat prices hitting their highest level in recent memory and then dropping back by half as world grain stocks began to rebuild again after the northern hemisphere harvests.

In the US, farm prices for wheat in the Kansas City area hit $7.46 a bushel in May, as a drought in the southern plains limited winter wheat harvests.

However, robust spring wheat plantings and an expansion in world wheat production had cooled the market by November.

Analysts expect US wheat prices at the farm gate to cluster just above $3 a bushel next year, as world wheat stocks continue to rebuild.

"Last year was something of a blip," said Mr Keith Collins, chief economist for the US Department of Agriculture. "We had a 60-year low in grain stocks in relation to use, and we don't expect to see that again soon."

US millers, who still find domestic milling quality wheat scarce even as world supplies expand, should get relief next year.

Forecasters say that autumn-planted wheat in the southern plains has received ample moisture this winter, and predict a near-record number of harvested acres this spring.

The year just ending also yielded a major revision in US farm policy, with "freedom to farm" legislation giving growers flexibility to plant what they wanted and still receive generous government supplements.

The first year of the programme saw farmers from the south switching en masse from rice and cotton plantings to seeding corn and soyabeans.

US cotton acres fell from 17m in 1995 to 14m this year, and is projected to dip further in 1997 as a result of the policy changes.

Many US grain farmers are also livestock producers, and meat price cycles were as volatile as grain in 1996.

Feeder cattle prices hit a low of $54 a hundredweight at the end of April as farmers slaughtered herds in response to rising feed costs.

Declining herd numbers boosted prices to about $70 in the autumn, a tremendous percentage increase in one season, and a move that should put the average price for the year above $60.

Laurie Morse

COMMODITIES PRICES

BASE METALS

LONDON METAL EXCHANGE

(Prices from Amalgamated Metal Trading)

■ ALUMINIUM, 99.7 PURITY ($ per tonne)

	Cash	3 mths
Close	1511.5-13.5	1542-44
Previous	1516.5-17.5	1548-49
High/low	1511	1557/1541
AM Official	1511.5-12.0	1542.5-43.5
Kerb close		1551-52
Open int.	238,894	
Total daily turnover	33,722	

■ ALUMINIUM ALLOY ($ per tonne)

	Cash	3 mths
Close	1360-65	1387-90
Previous	1360-70	1390-92
High/low	1366	1390/1387
AM Official	1365-66	1387-88
Kerb close		1392-95
Open int.	5,098	
Total daily turnover	1,010	

■ LEAD ($ per tonne)

	Cash	3 mths
Close	694.5-5.5	698.5-9
Previous	712.5-13.5	713-14
High/low	703	713/697
AM Official	702-703	706-06.5
Kerb close		705-6
Open int.	35,764	
Total daily turnover	8,381	

■ NICKEL ($ per tonne)

	Cash	3 mths
Close	6305-15	6405-10
Previous	6400-10	6505-10
High/low		6470/6395
AM Official	6280-90	6385-90
Kerb close		6360-6365
Open int.	46,562	
Total daily turnover	14,908	

■ TIN ($ per tonne)

	Cash	3 mths
Close	5680-90	5740-50
Previous	5685-95	5740-50
High/low		5760/5740
AM Official	5680-85	5740-42
Kerb close		5760-65
Open int.	15,185	
Total daily turnover	2,311	

■ ZINC, special high grade ($ per tonne)

	Cash	3 mths
Close	1048.5-49.5	1068-69
Previous	1050.5-51.5	1072-73
High/low	1045	1074/1066
AM Official	1044-45	1067-67.5
Kerb close		1067-68
Open int.	78,269	
Total daily turnover	22,409	

■ COPPER, grade A ($ per tonne)

	Cash	3 mths
Close	2218-23	2126-28
Previous	2223-28	2128-29
High/low	2220	2133/2122
AM Official	2217-18	2126-28
Kerb close		2128-29
Open int.	157,025	
Total daily turnover	39,568	

■ LME AM Official £/$ rate: 1.6891
LME Closing £/$ rate: 1.6900

Spot: 1.6904 3 mths: 1.6870 6 mths: 1.6826 9 mths: 1.6778

■ HIGH GRADE COPPER (COMEX)

	Sett price	Day's change	High	Low	Vol	Open int
Jan	100.75	-0.75	101.60	100.70	505	5,078
Feb	99.45	-0.65	100.10	99.50	60	1,582
Mar	98.25	-0.35	99.15	98.10	4,501	20,232
Apr	97.15	-0.20	97.35	97.35	18	857
May	95.95	-0.15	96.50	95.90	18	4,341
Jun	95.50	+0.95	95.55	95.55	-	763
Total					6,837	49,028

PRECIOUS METALS

■ LONDON BULLION MARKET
(Prices supplied by N M Rothschild)

Gold(Troy oz)	$ price	£ equiv	SFr equiv
Close	369.20-369.40		
Opening	369.50-369.90		
Morning fix	369.60	218.76	499.85
Afternoon fix	369.25	218.36	498.93
Day's High	369.60-370.00		
Day's Low	368.10-368.50		
Previous close	369.40-369.70		

Loco Ldn Mean Gold Lending Rates (Vs US$)
1 month ....4.10 6 months 3.94
2 months ....4.14 12 months 3.91
3 months 4.08

Silver Fix	p/troy oz.	US cts equiv.
Spot	289.10	488.00
3 months	293.30	494.00
6 months	297.70	500.00
1 year	306.75	512.25

Gold Coins	$ price	£ equiv.
Krugerrand	368-370	218-219
Maple Leaf	-	-
New Sovereign	86-89	51-53

Precious Metals continued

■ GOLD COMEX (100 Troy oz.; $/troy oz.)

	Sett price	Day's change	High	Low	Vol	Open int
Dec	369.8	-	-	-	47	74
Jan	370.3	+0.1	-	-	-	-
Feb	371.2	+0.1	371.7	371.0	8,505	86,892
Apr	373.4	+0.1	374.0	373.1	213	23,126
Jun	375.8	+0.1	376.3	375.5	106	16,737
Aug	378.2	+0.1	-	-	10	5,459
Total					8,982	185,303

■ PLATINUM NYMEX (50 Troy oz.; $/troy oz.)

	Sett price	Day's change	High	Low	Vol	Open int
Jan	372.6	-0.3	373.0	370.0	1,524	4,325
Apr	375.9	-	376.0	373.0	1,965	16,839
Jul	378.8	+3.5	378.5	377.0	4	2,040
Oct	381.3	-	381.0	380.0	17	2,092
Jan	384.0	+3.5	-	-	27	1,049
Total					3,537	26,345

■ PALLADIUM NYMEX (100 Troy oz.; $/troy oz.)

	Sett price	Day's change	High	Low	Vol	Open int
Mar	118.80	+0.05	119.25	118.50	120	6,565
Jun	120.05	+0.05	-	-	21	419
Sep	121.25	+0.05	-	-	-	255
Dec	122.25	+0.05	-	-	-	17
Total					120	7,298

■ SILVER COMEX (5,000 Troy oz.; Cents/troy oz.)

	Sett price	Day's change	High	Low	Vol	Open int
Dec	476.9	-9.8	-	-	46	66
Jan	479.2	-7.5	486.5	486.5	0	19
Feb	481.5	-7.5	-	-	2	2
Mar	486.1	-5.2	492.0	480.0	9,519	54,724
May	490.8	-5.3	496.5	485.5	64	8,404
Jul	495.2	-5.2	493.0	490.0	45	8,317
Total					8,789	82,451

ENERGY

■ CRUDE OIL NYMEX (1,000 barrels, $/barrel)

	Latest price	Day's change	High	Low	Vol	Open int
Feb	25.38	+0.16	25.55	25.12	15,562	101k
Mar	24.68	+0.13	24.90	24.45	5,302	37,563
Apr	24.00	+0.11	24.08	23.87	1,884	23,602
May	23.38	+0.11	23.40	23.25	825	18,102
Jun	22.79	+0.11	22.88	22.68	1,363	27,836
Jul	22.25	+0.08	22.25	22.20	242	14,665
Total					30,107	358,582

■ CRUDE OIL IPE ($/barrel)

	Latest price	Day's change	High	Low	Vol	Open int
Feb	23.79	+0.37	23.97	23.55	8,677	58,500
Mar	23.19	+0.37	23.33	23.00	3,108	35,239
Apr	22.60	+0.24	22.72	22.58	342	16,863
May	22.02	+0.23	22.02	21.97	75	11,026
Jun	21.43	+0.22	21.49	21.40	275	13,231
Jul	20.72	-	20.57	20.50	-	9,914
Total					na	na

■ HEATING OIL NYMEX (42,000 US galls.; c/US galls.)

	Latest price	Day's change	High	Low	Vol	Open int
Jan	70.80	+0.25	71.40	70.10	13,929	15,085
Feb	70.45	+0.32	70.95	69.70	11,206	36,340
Mar	68.40	+0.22	69.25	68.10	2,119	13,895
Apr	65.00	+0.22	65.45	64.78	587	8,329
May	62.35	+0.57	62.35	62.00	234	4,265
Jun	60.10	+0.37	60.40	59.80	269	4,967
Total					28,852	102,316

■ GAS OIL IPE ($/tonne)

	Sett price	Day's change	High	Low	Vol	Open int
Jan	223.00	+6.00	223.00	219.00	7,244	18,546
Feb	218.00	+2.50	220.00	216.25	4,249	21,312
Mar	210.00	+2.00	211.50	208.50	620	8,399
Apr	200.75	+1.50	201.75	199.75	142	6,762
May	194.25	+1.25	194.00	193.75	20	3,211
Jun	189.00	+1.25	190.25	190.25	4	7,453
Total					13,802	72,670

■ NATURAL GAS NYMEX (10,000 mmBtu.; $/mmBtu.)

	Latest price	Day's change	High	Low	Vol	Open int
Feb	2.755	-0.229	2.820	2.630	13,217	34,907
Mar	2.475	-0.205	2.540	2.350	5,254	19,013
Apr	2.190	-0.150	2.270	2.130	1,189	11,617
May	2.080	-0.062	2.100	2.010	703	8,431
Jun	2.060	-0.030	2.080	2.000	464	8,113
Jul	2.090	-0.025	2.090	1.980	253	7,169
Total					24,084	144,682

■ UNLEADED GASOLINE
NYMEX (42,000 US galls.; c/US galls.)

	Latest price	Day's change	High	Low	Vol	Open int
Jan	69.50	-0.24	70.40	68.85	9,049	10,660
Feb	69.20	-0.16	70.10	68.70	6,062	29,056
Mar	69.80	-0.06	69.50	69.25	953	11,594
Apr	70.20	-0.05	70.30	69.90	357	5,263
May	69.60	+0.06	69.80	69.30	40	3,262
Jun	68.40	+0.21	69.50	69.00	187	3,283
Total					16,667	66,034

GRAINS AND OIL SEEDS

■ WHEAT LIFFE (£ per tonne)

	Sett price	Day's change	High	Low	Vol	Open int
Jan	94.85	-0.60	95.00	95.00	30	995
Mar	97.15	-0.35	97.25	97.15	57	1,969
May	99.15	-0.35	99.25	99.15	64	2,537
Jul	100.65	-0.35	-	-	-	379
Sep	94.00	-0.50	-	-	-	5
Nov	96.00	-0.50	96.00	96.00	-	904
Total					156	6,601

■ WHEAT CBT (5,000bu min; cents/60lb bushel)

	Sett price	Day's change	High	Low	Vol	Open int
Mar	382.00	-7.50	389.00	381.50	3,318	32,009
May	361.75	-6.50	365.50	361.00	530	6,712
Jul	338.75	-3.00	341.00	338.50	848	20,058
Sep	343.50	-3.00	346.50	343.50	6	996
Dec	354.50	-4.00	357.00	354.00	11	616
Jul	343.00	-1.50	344.50	343.00	4	106
Total					4,713	60,496

■ MAIZE CBT (5,000 bu min; cents/56lb bushel)

	Sett price	Day's change	High	Low	Vol	Open int
Mar	258.25	-6.25	263.00	258.00	19,042	147,618
May	260.75	-5.00	264.00	260.50	3,633	53,332
Jul	262.75	-4.75	266.00	262.50	3,757	54,591
Sep	259.00	-4.00	261.25	259.00	179	6,695
Dec	257.75	-2.75	259.50	257.50	852	37,475
Mar	262.75	-2.50	264.25	262.75	61	1,434
Total					27,558	303,112

■ BARLEY LIFFE (£ per tonne)

	Sett price	Day's change	High	Low	Vol	Open int
Jan	92.80	-0.95	93.00	92.75	29	329
Mar	94.80	-0.95	95.00	94.80	25	235
May	96.30	-0.95	-	-	-	130
Sep	93.00	-0.50	-	-	-	8
Nov	95.00	-0.50	-	-	-	205
Total					34	907

■ SOYABEANS CBT (5,000bu min; cents/60lb bushel)

	Sett price	Day's change	High	Low	Vol	Open int
Jan	694.25	-7.25	700.00	694.00	6,381	25,278
Mar	690.50	-8.25	694.75	690.00	11,806	55,853
May	687.50	-5.25	691.50	687.00	2,753	26,865
Jul	687.50	-5.00	691.00	687.00	2,089	24,588
Aug	685.50	-5.00	689.00	685.50	510	3,313
Sep	667.00	-4.50	670.00	667.00	10	563
Total					24,864	147,649

■ SOYABEAN OIL CBT (60,000lbs; cents/lb)

	Sett price	Day's change	High	Low	Vol	Open int
Jan	22.71	-0.15	22.90	22.66	5,487	11,192
Mar	23.16	-0.14	23.40	23.06	4,649	38,558
May	23.54	-0.11	23.65	23.45	1,641	14,515
Jul	23.86	-0.12	23.98	23.75	757	9,969
Aug	23.93	-0.10	24.05	23.85	30	2,043
Sep	24.00	-0.13	24.15	23.98	30	1,617
Total					12,709	79,797

■ SOYABEAN MEAL CBT (100 tons; $/ton)

	Sett price	Day's change	High	Low	Vol	Open int
Jan	226.5	-2.4	229.8	226.0	5,524	16,518
Mar	210.6	-2.2	220.7	218.3	4,650	31,769
May	214.0	-1.8	215.0	212.7	1,864	16,960
Jul	212.9	-1.6	213.8	211.5	553	11,292
Aug	211.4	-1.7	212.0	210.8	7	2,198
Sep	208.6	-1.2	209.6	208.5	59	2,044
Total					12,751	82,386

■ POTATOES LIFFE (£/tonne)

	Sett price	Day's change	High	Low	Vol	Open int
Mar	53.5	-	-	-	-	-
Apr	64.5	-0.7	65.0	63.5	28	1,252
May	66.5	-0.7	66.0	66.0	5	51
Jun	75.5	-	-	-	-	-
Nov	69.4	-	-	-	-	2
Apr	113.0	-	-	-	-	559
Total					30	1,864

■ FREIGHT (BIFFEX) LIFFE ($10/index point)

	Sett price	Day's change	High	Low	Vol	Open int
Jan	1435	-3	1445	1435	11	1,724
Feb	1399	-	-	-	-	383
Mar	1400	-	-	-	-	11
Apr	1470	-	-	-	-	855
Jul	1208	-	-	-	-	423
Oct	1320	-3	1320	1320	10	100
Total					21	3,531

	Close	Prev
BFI	1510	1517

FUTURES DATA
All futures data supplied by CMS.

Spices
The world exportable production of pepper has fallen to a level of about 100,000 tonnes, below expected demand about 145,000 tonnes, Man Producten reports. Worldwide carryover stocks have been reduced to minimum levels. Black pepper, which has exportable production of about 80,000 tonnes, has demand of 115,000 tonnes, while white pepper supplies are estimated about 25,000 tonnes against a demand of 30,000 tonnes. Tightening in the supply is already reflected by the price increase of 30% for black pepper during 1996. World supply and demand situation has shown deficits for number of years and there are parallels with the position in 80's, when prices increased to $5,000 for black and $7,000 for white, compared with current prices of $2,800 and $4,500.

SOFTS

■ COCOA LIFFE (£/tonne)

	Sett price	Day's change	High	Low	Vol	Open int
Dec	842	-14	838	838	3	58
Mar	887	-4	890	878	3,002	43,736
May	905	-6	910	899	495	17,018
Jul	923	-5	928	918	59	12,077
Sep	939	-7	943	934	147	9,367
Dec	948	-8	955	945	276	7,511
Total					4,008	117,538

■ COCOA CSCE (10 tonnes; $/tonnes)

	Sett price	Day's change	High	Low	Vol	Open int
Mar	1354	-8	1358	1350	2,179	31,819
May	1380	-5	1381	1376	203	13,499
Jul	1402	-7	1403	1400	1	10,344
Sep	1420	-4	1424	1419	50	6,900
Dec	1435	-4	1439	1434	14	1,601
Mar	1452	-7	1454	1448	2	12,594
Total					2,460	81,596

■ COCOA (ICCO) (SDR's/tonne)

Dec 27	Price	Prev. day
Daily	1015.06	1014.98

■ COFFEE LIFFE ($/tonne)

	Sett price	Day's change	High	Low	Vol	Open int
Jan	1250	-35	1282	1250	1,286	7,688
Mar	1237	-12	1252	1233	1,875	21,579
May	1213	-12	1227	1205	581	8,294
Jul	1225	-5	1225	1215	52	2,278
Sep	1230	-	1225	1215	18	1,410
Nov	1235	+1	1230	1225	23	653
Total					3,835	41,904

■ COFFEE 'C' CSCE (37,500lbs; cents/lbs)

	Sett price	Day's change	High	Low	Vol	Open int
Mar	115.85	-0.25	117.45	115.10	8,234	18,511
May	113.65	+0.10	114.60	113.00	1,390	6,770
Jul	112.10	-	113.20	111.50	127	2,091
Sep	111.25	+0.80	111.25	110.90	48	1,602
Dec	108.25	-0.25	109.50	108.50	27	1,153
Mar	107.00	+0.50	107.00	107.00	-	207
Total					9,826	30,415

■ COFFEE (ICO) (US cents/pound)

Dec 27		Prev. day
Comp. daily	na	90.82
15 day average	na	89.64

■ WHITE SUGAR LIFFE ($/tonne)

	Sett price	Day's change	High	Low	Vol	Open int
Mar	308.6	+1.4	310.0	308.0	603	13,968
May	307.9	+0.7	309.0	307.3	257	6,158
Aug	306.5	-0.5	307.5	306.5	57	2,524
Oct	303.3	+0.5	304.0	303.0	81	1,770
Dec	304.8	+0.5	304.8	304.0	5	580
Mar	305.8	+0.7	306.0	304.7	9	387
Total					1,012	25,412

■ SUGAR '11' CSCE (112,000lbs; cents/lbs)

	Sett price	Day's change	High	Low	Vol	Open int
Mar	10.99	+0.10	11.00	10.87	14,193	77,956
May	10.89	+0.06	10.99	10.87	3,526	31,636
Jul	10.92	+0.05	10.93	10.86	1,529	24,623
Oct	10.90	+0.02	10.92	10.85	829	14,149
Mar	10.87	+0.03	10.88	10.82	878	4,364
May	10.90	+0.07	-	-	-	894
Total					20,946	154,136

■ COTTON NYCE (50,000lbs; cents/lbs)

	Sett price	Day's change	High	Low	Vol	Open int
Mar	74.31	+0.76	74.95	74.26	2,829	22,846
May	75.00	-0.78	76.25	75.55	1,138	12,832
Jul	76.57	-0.73	77.05	76.55	444	7,717
Oct	76.85	-0.25	76.90	76.80	45	1,286
Dec	76.65	-0.32	76.80	76.51	194	9,800
Mar	77.53	-0.47	77.70	77.50	21	484
Total					4,671	55,346

■ ORANGE JUICE NYCE (15,000lbs; cents/lbs)

	Sett price	Day's change	High	Low	Vol	Open int
Jan	78.50	-1.60	78.10	76.00	1,884	4,694
Mar	80.10	-1.75	82.00	79.25	2,860	17,380
May	83.55	-1.95	85.50	82.75	603	4,072
Jul	87.00	-2.00	88.75	86.50	100	952
Sep	90.30	-2.00	91.50	90.40	111	349
Nov	93.55	-2.15	95.75	95.75	66	74
Total					5,626	27,565

VOLUME DATA
Open interest and Volume data shown for contracts traded on COMEX, NYMEX, CBT, NYCE, CME, CSCE and IPE Crude Oil are one day in arrears. Volume & Open interest totals are for all traded months.

INDICES

■ Reuters (Base: 18/9/31 = 100)

Dec 30	Dec 27	month ago	year ago
1895.7	1876.2	1863.2	2090.4

■ CRB Futures (Base: 1967 = 100)

Dec 27	Dec 24	month ago	year ago
240.06	241.88		

■ GSCI Spot (Base: 1970 = 100)

Dec 27	Dec 24	month ago	year ago
216.11	220.72	220.01	206.79

MEAT AND LIVESTOCK

■ LIVE CATTLE CME (40,000lbs; cents/lbs)

	Sett Price	Day's change	High	Low	Vol	Open int
Feb	65.875	+1.075	66.000	65.150	2,732	33,739
Apr	66.300	+0.875	66.450	65.700	1,280	23,012
Jun	63.575	+0.750	63.650	63.250	637	10,129
Aug	63.325	+0.675	63.375	63.000	303	9,562
Oct	66.025	+0.625	66.050	65.600	542	6,091
Dec	67.475	+0.825	67.550	67.150	22	2,017
Total					5,514	84,673

■ LEAN HOGS CME (40,000lbs; cents/lbs)

	Sett Price	Day's change	High	Low	Vol	Open int
Feb	79.500	+2.000	79.500	79.500	2,486	12,786
Apr	74.725	+2.000	74.725	74.725	1,231	5,519
Jun	77.225	+2.000	77.225	77.225	690	5,478
Jul	73.875	+2.000	73.875	-	288	1,404
Aug	69.875	+2.000	69.875	69.875	277	1,055
Oct	63.475	+2.000	63.475	63.475	210	950
Total					5,274	27,919

■ PORK BELLIES CME (40,000lbs; cents/lbs)

	Sett Price	Day's change	High	Low	Vol	Open int
Feb	80.425	+3.000	80.425	80.425	689	4,210
Mar	80.050	+3.000	80.050	80.050	164	906
May	80.525	+3.000	80.525	80.525	98	670
Jul	79.150	+3.000	79.150	-	70	525
Aug	75.600	+3.000	75.600	-	18	158
Total					1,039	6,469

LONDON TRADED OPTIONS

Strike price $ tonne	— Calls —		— Puts —	
■ ALUMINIUM (99.7%) LME	Feb	May	Feb	May
1500	55	97	16	33
1525	40	82	25	43
1550	28	68	38	54
■ COPPER (Grade A) LME	Feb	May	Feb	May
2150	78	98	63	155
2200	55	80	90	186
2250	38	65	122	220
■ COFFEE LIFFE	Mar	May	Mar	May
1200	69	75	32	62
1250	43	54	56	91
1300	28	39	89	126
■ COCOA LIFFE	Mar	May	Mar	May
850	46	66	9	12
875	30	49	10	20
900	20	35	33	31
■ BRENT CRUDE IPE	Feb	Mar	Feb	Mar
2300	-	-	32	-
2350	-	-	-	-
2400	50	77	-	-

LONDON SPOT MARKETS

■ CRUDE OIL FOB (per barrel)		+or-
Dubai	$21.74-1.79w	+0.255
Brent Blend (dated)	$23.89-3.91	+0.30
Brent Blend (Feb)	$24.14-4.20	+0.33
W.T.I.	$25.40-5.42w	+0.18
■ OIL PRODUCTS NWE prompt delivery CIF (tonne)		
Premium Gasoline	$225-227	-3
Gas Oil	$226-227	+6
Heavy Fuel Oil	$113-115	
Naphtha	$217-220	
Jet fuel	$251-252	+6.5
Diesel	$235-238	+6
■ NATURAL GAS (Pence/therm)		
Bacton (Jan)	17.20-17.40	+0.20

Petroleum Argus. Tel. London (0171) 359 8792

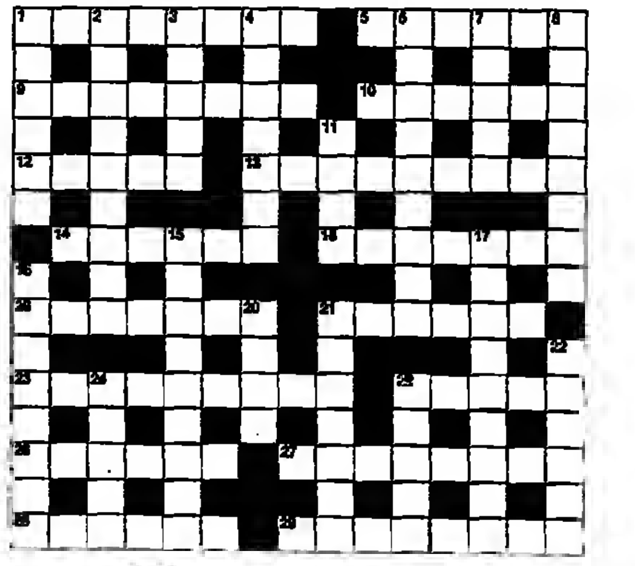
■ OTHER		
Gold (per troy oz)♣	$369.40	-0.15
Silver (per troy oz)♣	482.00c	-6.50
Platinum (per troy oz.)	$369.50	-1.75
Palladium (per troy oz.)	$118.50	-0.50
Copper	107.0c	+1.0
Lead (US prod.)	45.00c	
Tin (Kuala Lumpur)	14.60r	-0.04
Tin (New York)	266.50	-2.00
Cattle (live weight)	n/a	
Sheep (live weight)	n/a	
Pigs (live weight)†	n/a	
Lon. day sugar (raw)	$269.30	+3.50
Lon. day sugar (wte)	$313.20	+1.30
Barley (Eng. feed)	Unq	
Maize (US No3 Yellow)	127.0	
Wheat (US Dark North)	Unq	
Rubber (Jan)♥	80.50p	
Rubber (Feb)♥	80.50p	
Rubber (KL RSS No1)	316.5x	+0.5
Coconut Oil (Phil)§	$805.0y	+5.0
Palm Oil (Malay.)§	537.0x	+9.5
Copra (Phil)§	505.0y	
Soyabeans (US)	185.0z	
Cotton Outlook'A' index	79.30	-0.25
Wooltops (64s Super)	306p	-6

£ per tonne unless otherwise stated. p pence/kg. c cents/lb. r ringgit/kg. m Malaysian cents/kg. x Jan or Feb y Dec/Jan ♥ London Physical. § CIF Rotterdam. ♣ Bullion market close. * Change on week. †Based on no head of pigs sold. ♦ New month of January.

JOTTER PAD

CROSSWORD

No.9,262 Set by ARMONIE



ACROSS
1 A request certain to give enjoyment (8)
5 Cause difficulties for woman buttonholing a politician (8)
9 Keep calm before the storm (8)
10 Snake, having come across shelter, is dormant (6)
12 Bungling inebriate finally tucked into pint shandy (5)
13 Fillet is done differently in French town (9)
14 A physician protects old queen, being a devotee (6)
16 Fail to keep bill for sugar (7)
19 Talk endlessly about love being a weapon (7)
21 It's hard to change the horse's headgear (6)
23 Stun a confused friend - an easy target (4,5)
25 Supporter gets tungsten lamp, initially causing a fight (5)
26 It requires complete attention to win (6)
27 Endorsement finally attached to certificate for embassy official (8)
28 The verdict is acceptable to trainee in the circus (6)
29 Resent, for example, redhead in shift (8)

DOWN
1 Leavin' the car to get a biscuit (6)
2 Sea-roving nurse is a Cockney, perhaps (9)
3 Quarrel obout king's fish (5)
4 I roll obout and make merry (7)
6 One gets caught in military store incorporating a toxic element (9)
7 Principal supports Penny in appeal (5)
8 Oil producer finds primates in the grass (8)
11 Clash over money outstanding (4)
15 One in front of the castle is to cheat over eggs (5,4)
17 Welcoming love-bird's a wild dream (4-5)
18 The bird shows passion in display (8)
20 The dye, anil, exemplifies the value imparted in a flower (4)
21 Metal binding for animal food isn't working properly (7)
22 Baron's flexible and carefree (6)
24 Acknowledge a student with lumps (5)
25 Farm equipment is more exposed when transferring hands (5)

Solution to Saturday's prize puzzle on Saturday January 11.
Solution to yesterday's prize puzzle on Monday January 13.

هكذا من الاصل

هكذا من الأصل

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OFFSHORE AND OVERSEAS

BERMUDA (SIB RECOGNISED)

Fidelity Currency Funds Ltd

Jupiter Tyndall (Bermuda) Ltd

Newport Investment Management

Orion Fund Limited

BERMUDA (REGULATED)(**)

Aristocrat Capital Management Ltd

Bermuda Intl Invest Mgmt Ltd

Butterfield Management Co Ltd

Integral Bond Arbitrage Fund Limited

Orbis Investment Management Ltd

GUERNSEY (SIB RECOGNISED)

AIB Investment Managers (Guernsey) Ltd

Adams & Neville Fd Mangt (Guernsey) Ltd

Equitable International Fund Managers Ltd

Guinness Flight Fd Mngrs (Guernsey) Ltd

Hambros Fd Mgrs (CI) Ltd

Kleinwort Benson Intl Fd Mngrs Ltd

Lazard Fund Mngrs (Channel Islands) Ltd

Lloyds Intl Money Market Fund Ltd

M & G (Guernsey) Ltd

Prudential Fund Managers (Guernsey) Ltd

Rothschild Asset Management (CI) Ltd

Royal Bk of Canada O/S Fd Mgrs Ltd

Sarasin Funds Mngmt (Guernsey) Ltd

Schroder Investment Mngmt (Guernsey) Ltd

GUERNSEY (REGULATED)(**)

ANZ Mngmt Co (Guernsey) Ltd

Apollo Investment Management Ltd

Arab Bank Fund Managers (Guernsey) Ltd

Bachmann Global Investment Fund Ltd

Barclays Global Investors Guernsey Ltd

CIBC Fund Managers (Guernsey) Ltd

Castle Management (Guernsey) Ltd

Clariden Bank

Commercial Union Captives Inv Mngt

Consulta (Channel Islands) Limited

Credit Suisse Fund Mngt (Guernsey) Ltd

Dextrust Management (Guernsey) Ltd

FP Consult

GYS Investment Management Ltd

Global Portfolio Management (Guernsey) Ltd

Guernsey Capital Management Limited

Hambros Fund Managers (CI) Ltd

Hentzville Fund Managers (Guernsey) Ltd

Hevelet Throgmorton Mngmt Ltd

IPS (Guernsey) Ltd

Kleinwort Benson Intl Fd Mngrs Ltd

Lazard Freres Asset Management (CI) Ltd

Lloyds Bank Fund Managers (Guernsey) Ltd

Merrill Lynch Guernsey

Mitsu Capital Mngt (Europe) Ltd

Paragon Asset Management Ltd

Rothschild Asset Mngmt (CI) Ltd

Rothschild Asset Mngmt - Contd.

Royal Bank of Canada Intl Money Market Fd

Saudi International (Guernsey) Ltd

Schroder Investment Mngmt (Guernsey) Ltd

Stalwart Fund Managers (Guernsey) Ltd

UBK Asset Management (Guernsey) Ltd

U.S. Advisors (Guernsey) Limited

Yamaichi Capital Mngt (Guernsey) Ltd

IRELAND (SIB RECOGNISED)

AIB Fund Management Ltd

BT Fund Managers (Ireland) Ltd (a)

Bank of Cyprus Group

Baring International Fund Managers (Ireland) Ltd

Christows Investments Plc

Coutts & Co Fund Managers Limited

Credit Lyonnais Intl Asset Mgt (HK) Ltd

Daiwa Europe Fund Mgrs Ireland Ltd

Dresdner Kleinwort Benson Int Mgt Services Ltd

Edinburgh Unit Trust Managers (Ireland) Ltd

Federated International Funds Plc (a)

The Fiduciary Trust Global Fund

Global Asset Management

Guinness Flight Select Funds Plc

Hambros Fund Managers (Ireland) Ltd

Henderson Crosthwaite Investment Co

LGT Asset Management Ltd

LGT Asset Management Ltd - Contd.

Lazard Brothers Investment Funds Ltd

Morgan Grenfell Investment Funds Ltd (a)

Morgan Grenfell Investment Funds Ltd - Contd.

Murray Johnstone (Dublin) Ltd

Odey Asset Management Ltd

Old Mutual International Fd Mngrs Ltd (a)

Prolific International Fund Plc

Scottish Value Management (Ireland) Ltd (a)

Singer & Friedlander Inv Funds Ltd (a)

Singer & Friedlander Inv Funds Ltd - Contd.

Swiss Life Investment Fund – Protens (a)

Tilney (Ireland) Ltd

IRELAND (REGULATED)(**)

AIB Fund Management Ltd

AON International Funds Plc

Argenta European Hedge Fund plc

Asia Dynamic Growth Fund Plc

Asia Small Cos Growth Fund (a)

Asian Diversified Equity Fund Plc

Asian Emerging Markets Fund Plc

Asian Gateway Fund Plc

Asian Growth Fund Plc

Asset Korea Fund

Atlantis Korean Smaller Companies Fund

BT&T Asset Management (Ireland) Ltd

Bank of Ireland Unit Managers Ltd

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Barclays Global Investors Ireland Ltd

Baring International Fd Mgrs (Ireland) Ltd

Baring Mutual (Ireland) Ltd

Berkshire KITC Growth Fund Plc

Berkshire Korea Fund Plc

Blackstone Franks Managers Ireland Ltd

Bordier Invest (Ireland) Ltd

Buchanan Asset Management (Ireland) Ltd

CFP Interest Rate Arbitrage Fund Plc

Calplus Fund

Capital Vision Fund Plc

Chemical Ireland Fund Administrators Ltd

Citi Investment Fund (Ireland)

Citizens Investment Trust Mngt Company

Daiwa Europe Fund Mgrs Ireland Ltd

Dragon Korea Fund Plc

Dresdner Kleinwort Benson Int Mgt Services Ltd

Eagle Star European Life Assurance Co Ltd

Egerton Capital European Fund Plc

Emerging Dynamic Fund Plc

Emerging Market Growth Fund Plc

F.I.T. Investment Trust Ltd (a)

Falcon Market Fund Plc

Framlington Investment Mngt (Ireland) Ltd

Frank Russell Investments (Ireland) Ltd

Fresh Korea Fund

Fuji Investment Management Co (Europe) Ltd

GAM Fund Management (Ireland) Ltd

Gartmore Korea Fund Plc

Global Euro-Asia Investment

Global Resources Stock Fund

Goldman Sachs

Gordon House Asset Management Ltd

HSBC UK Equity Plus Plc

HSBC UK Equity Plus II Plc

HSBC UK Equity Plus III Plc

Hambros Fund Managers (Ireland) Ltd

Hansen Ireland Ltd

Hanmi Korea Venture Fund

Investec Asset Management (Ireland) Ltd

Kim Europe Worldwide Fund

Kims Far East Fund Plc

Kims Korea Fund Plc

Kleinwort Benson Bond Arbitrage Fund Plc

Korea Active

Korea Balanced Return Fund

Korea Bond Fund Plc

Korea CB Fund Plc

Korea Capital Growth Fund

Korea Investment Management Ireland Ltd

Korea Open Fund

Korea Special Opportunities Fund Plc

Korea Sprint Fund Plc

Korea Strategic Growth Fund

Korea Sunrise Fund

Korean Emerging Growth Fund Plc

Korean Power Fund

Korean Preferred Share Fund

LGT Asset Management Ltd

Lotus Fund Plc

Marathon Asset Management (Ireland) Ltd (a)

Matrix Fund Company Plc

Morgan Grenfell Cash & Money Market Plc

Morgan Grenfell Fixed Income Funds Plc

Morgan Grenfell Profunds Plc

National Mutual Funds Management

New Silk Road Fund

The Northern Trust Global Cash Funds Plc

Old Mutual International (Ireland) Ltd

Omega Trust Umbrella Fund Plc

Orient Balanced Fund Plc

Pacific 21st Century Fund

Pacific Growth Fund Ltd

Paine Webber Offshore Funds Plc (a) (z)

Paribas Asset Management (Ireland) Ltd

Paribas Multi-Manager Global Fund Plc

Pioneer Management (Ireland) Ltd

Prudential Securities Futures Management Inc

SMB Global Fund

J. Rothschild International Assce plc

Samsung Yamaichi Asia Growth Fund Plc

Saudi International Inv Co Plc

Scottish Amicable European/International

Scottish Mutual Intl Fund Managers Ltd

Sellers Investment Mngt (Ireland) Ltd

Singer & Friedlander Closed Funds Plc

Societe Generale Group

Stellar Fund Plc

Trainer Wortham & Company Inc

Ulster Bank Investment Services

Value Express Fund Plc

Yamaichi Samsung Dynamic Korea Fund

Yellow Sea Investment Company PLC

Yukil Korea Fund

Yukil Taiwan Fund

ISLE OF MAN (SIB RECOGNISED)

AXA Equity & Law Intl Fund Mngrs

Allied Dunbar Intl Fund Mgrs (1000)F

Ashburton Global Funds Ltd (1200)

Bank of Ireland Asset Mngmt (IOM) Ltd

CMI Fund Managers (IoM)

Mercury Fund Managers IoM Ltd

Quilter Intl Mngt (IoM) Ltd

Sun Life Management (IoM) Ltd

Ulster Bank Global Funds Plc

Ballbank Scandinavian Fund Ltd

ISLE OF MAN (REGULATED)(**)

AXA Equity & Law Intl Fund Mgrs

BOE International Asset Management (IoM) Ltd

Bank of Ireland Asset Mngmt (IOM) Ltd

City Financial Admin (IoM) Ltd

Neville James Fund Managers Limited

Quilter Intl Mngt (IoM) Ltd

RHR Fund Managers Ltd

Syfrets International Fund Management Ltd

JERSEY (SIB RECOGNISED)

AIB Fund Managers (CI) Ltd

Barclays International Funds

Gartmore Fund Managers Intl Ltd (z)

John Govett (Channel Islands) Ltd (1000)F

Hill Samuel Fund Mgrs (Jsy) Ltd (1000)F

Hill Samuel Fund Mgrs - Contd.

Lloyds Bank (CI) U/T Mgrs.

Midland Bank Fund Managers (Jersey) Ltd

Newton Fund Mgrs (CI) Ltd (1200)F

Prudential Fund Managers (Jersey) Ltd

Royal Bank of Scotland Fd Mgrs (Jersey) Ltd

Royal Bank of Scotland International Ltd

Standard Bank Fund Mngmt (Jersey) Ltd

TSB Fund Managers (CI) Ltd

JERSEY (REGULATED)(**)

Bank of Scotland Fund Managers (Jersey) Ltd

Barclays Global Investors Jersey Ltd

Barclays Intl Funds

Cater Allen Investment Management (CI)

Cazenove International Asset Mngt Ltd (CIAM)

Citibank (CI) Ltd 'Citifunds'

Citibank N.A.

Coutts & Co (Jersey) Fund Managers Ltd

EBC Fund Managers (Jersey) Ltd

Fleming Group

Foreign & Colonial Mngmt (Jersey) Ltd

Hambros Fund Managers (Jersey) Ltd

John Govett Management (Jersey) Ltd

INVESCO International Limited

Jupiter Asset Management (Jersey) Ltd

Lazard Fund Administration (CI) Ltd

Liberty International Asset Management

Lloyds Private Banking (CI) Ltd

Lombard Odier (Jersey) Ltd

Lonworld Financial Services Limited

Mercury Asset Mngt Channel Islands Ltd.

Minerals, Oils Res. Shrs. Fd. Inc.

Newton Fund Managers (CI) Ltd

Northgate Unit Trt. Mngs. (Jersey) Ltd

Offshore Funds and Insurances

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Perpetual UT Mngrs (Jersey) Ltd

	Selling Price	Buying Price	+ or -	Yield Gross
Offshore Am Grth Fd	$12.2842	12.822	—	-
Offshore Emerging Cos	$7.6750	8.1596	—	-
Offshore Far East Grth Fd	$5.2591	5.5285	—	-
Offshore Intl Grth Fd	$6.5377	6.9477	—	-
Offshore Japanese Grth Fd	$0.9528	1.0126	—	-
Offshore UK Growth Fd	$4.3368	4.6518	—	-
Offshore Asia Smaller Mkts	$1.2253	1.9403	—	-
Offshore Latin Amer Growth	$1.1172	1.1871	—	-
Offshore European Grth Fd	$2.8074	2.9835	—	-
Offshore Global Bond	$0.9967	1.0404	—	-
Offshore Global Bond Acc	$1.2130	1.2635	—	-

The Portugal Fund Limited
Lloyds Bank International (Jersey) Limited

	Selling Price	Buying Price	+ or -	Yield Gross
NAV Dec 20	$7.27		—	-

Royal Bk of Scotland Fd Mngrs (Jersey) Ltd

	Selling Price	Buying Price	+ or -	Yield Gross
Ivory Growth Fund	£23.44	23.87	—	1.14
Lowes Aggressive Portfolio	£9.99	10.53	—	-
Lowes Defensive Ptfolio	£12.24	12.82	—	-
Lowes Collective Ptflio Ltd	£10.76	11.29	—	-
[illegible]	[illegible]	10.0243	—	-

TSB Fund Managers (CI) Ltd

	Selling Price	Buying Price	+ or -	Yield Gross
TSB Island Pension	740.6	779.6	+2.3	-
Island Equity Acc	129.5	136.3	+0.4	-

WMB Asset Management (Jersey) Ltd

	Selling Price	Buying Price	+ or -	Yield Gross
[illegible]	$1020.34	1020.35	—	-

Worldinvest (Managers) Jersey Ltd

	Selling Price	Buying Price	+ or -	Yield Gross
Worldinvest Inc Fd †	$264.78	266.12	—	5.85
Excalib Global Emg Mkts	$9.85	9.91	—	-
Excalib Global Eqty $ *	$81.33	81.74	—	-
Excalib Stg Glbal Fixed Int *	£11.42	11.49	—	5.00

Valued weekly. * Mondays. † Wednesdays.

LUXEMBOURG (SIB RECOGNISED)

ABN AMRO Funds (u)
4 Rue Jean Monet, L-2180 Luxembourg 352 4249 49300

	Init Charge	Notes	Selling Price	Buying Price	+ or -	Yield Gr's
Latin America Equity			$49.58	53.30	—	-
North America Equity			$83.26	85.00	—	-
Asian Tigers Equity			$64.50	65.15	—	-
Europe Equity			$76.00	77.10	—	-
Germany Equity			DM141.13	142.14	—	-
Japan Equity			$46.87	47.34	—	-
Europe Bond			$62.24	62.40	—	-
US Bond			$59.67	58.82	—	-
Global Bond			$61.94	62.09	—	-
Germany Bond $			DM109.59	110.00	—	-
Spain Bond			Pta10301	10334	—	-
Eastern Europe Equity F			$192.85	193.28	—	-
China Equity F			$84.30	90.10	—	-
Switzerland Equity			SFr128.05	129.18	—	-

Abtrust Fund Mngrs Luxembourg SA (u)
4 Boulevard Royal L 2449 Luxembourg 00 352 227001

Abtrust Atlas Fund

	Selling Price	Buying Price	+ or -	Yield Gr's
Global Cap Portfolio	$3.878		+0.006	-
United States Portfolio	$5.7362		-0.002	-
Cont'l Europe Portfolio 0	DM5.658		+0.057	-
Japan Portfolio	¥0.988		-0.005	-
Pacific Portfolio	$0.839		-0.002	-
Gold Portfolio	$8.082		+0.031	-
UK Growth of Income	£2.1360		+0.002	3.67
Dollar Portfolio	$1.8802		+0.001	7.03
Sterling Portfolio	£1.0702		+0.003	8.30

Aetna Master Fund (u) (x)
21 avenue de la Liberte, L-1931, Lux 00 352 479 98900

	Selling Price	Buying Price	+ or -	Yield Gr's
Australasian NAV	A$17.04		+0.05	-
Austrian Nat NAV	Sch605.02		+0.77	-
Belgo/Lux NAV	BFr907.95		+5.98	-
Dutch Nat NAV	Dfl42.80		+0.23	-
French Nat NAV	FFr142.44		+0.60	-
German DM NAV	DM18.61		+0.04	-
Hongkong Nat NAV	HK$136.91		+0.40	-

Dolphin Intl Investments (u) SICAV
6 d route de Treves L-2633 Luxembourg 01534 27301

	Init Charge	Notes	Selling Price	Buying Price	+ or -	Yield Gr's
Conti Capital Builder			$1.1089		..	-
Intl Growth & Income			$5.7340		—	-
International Bond			$5.2742		—	-

Dresdnerbank Asset Mngmt SA (u)
64 route de Treves L-2633 Senningerberg 00 352 463451

	Selling Price	Buying Price	+ or -
DA-Lux Geldmarkt (Dis)	[illegible]	75.34	—
DA-Lux Geldmarkt (Gth)	[illegible]	114.52	—

E.T. Investment Management Ltd
12 Rue Goethe, BP 413, Luxembourg 00 352 404846217

	Selling Price	Buying Price	+ or -
[illegible] Dec 27	$2.51		—

Eigistan Global SICAV (u)
13 Rue Goethe, L-1637, Luxembourg 00 352 4048 [illegible]

	Selling Price	Buying Price	+ or -
Equity Portfolio Dec 19	$2.405		-0.013
Reserve Portfolio Dec 19	$2.151		-0.11

For EquiFund – Tingit Natural see Aetna Master Fund

Fidelity Funds (u)
Kansallis Hse, Place de L'Etoile, L-1021 Lux BP 2174
UK-01732 777377 Lux-00 352 25039

Major Market Funds

	Selling Price	+ or -
America	$2.516	+0.004
Europe	DM5.281	+0.039
International	$17.79	+0.04
Japan	¥733.8	+1.0
Pacific	$9.587	-0.006
South East Asia	$2.944	-0.009

Country Select Funds

	Selling Price	+ or -
ASEAN	$10.00	+0.03
Asian Special Situations	$11.09	+0.00
Australia	A$16.97	+0.07
Emerging Markets	$9.212	+0.049
European Sm Cos F	DM14.80	+0.09
France	FFr90.52	+0.25
Germany	DM22.54	+0.11
Hong Kong	$35.48	+0.39
Iberia	Pta2190	+7
Indonesia	$11.49	+0.14
Italy	L14078	+59
Japan Smlr Cos	¥939.7	+4.0
Korea F 0	$6.838	-0.026
Latin America	$8.702	+0.084
Malaysia	$35.29	—
Nordic	SKr203.7	+0.7
Singapore	$26.12	+0.08
Switzerland	SFr19.54	+0.13
Thailand	$29.76	+0.19
United Kingdom	£1.165	—

Bond Funds

	Selling Price	+ or -
European	Ecu11.45	+0.01
International	$7.087	—
US Dollar	$5.700	+0.004
Sterling	£0.254	—
Yen	¥1800	—

Balanced

	Selling Price	+ or -
European Balanced	DM13.24	+0.06

Prices as at December 27

Fleming Group (u)
6 Route De Treves L-2633 Senningerberg Luxembourg
00 352 34101 or 0800 666 264
Internet: http://www.flemings.lu/

Fleming Flagship Fund (daily dealing)

	Selling Price	Buying Price	+ or -
FFF American	$35.21	38.40	+0.10
FFF Amer Fledgling F	$54.28	57.96	+0.26
FFF Asian Smaller Cos F	$10.66	11.28	+0.03
FFF China	$15.23	10.11	+0.63
FFF Continental Europe F	[illegible]	40.45	+0.31
FFF DM Balanced F 5	DM11.20	11.95	—
FFF DM Bond 3	DM11.01	11.41	-0.03
FFF Eastern European F	DM23.25	24.59	+0.02
FFF Eastern Opps	$22.72	24.04	+0.10
FFF Emerging Markets F	$9.20	9.73	+0.04
FFF European	[illegible]	40.37	+0.31
FFF European Smlr Cos F	[illegible]	24.39	+0.16
FFF Global Conv F	$17.79	18.82	+0.07
FFF India H	$8.47	8.96	-0.01
FFF Intl Bond F	$14.04	14.86	-0.01
FFF Intl Equity F	DM73.63	77.89	+0.37
FFF Japanese	$15.70	16.60	+0.11
FFF Japanese Smaller DM F	$6.74	7.13	-0.04

Lloyds Bank Luxembourg – Contd.

Threadneedle–Threadneedle Sib Assets (u)

Credis Investment Funds - Contd.

Merrill Lynch Asset Management

Societe Generale Group

CMI Insurance Co Ltd - Contd.

LUXEMBOURG (REGULATED)(**)

OFFSHORE INSURANCES

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FINANCIAL TIMES Information

● MANAGED FUNDS NOTES

Prices are in pence unless otherwise indicated and those designated $ with no prefix refer to U.S. dollars. Yields % allow for all buying expenses.

Prices of certain older insurance linked plans subject to capital gains tax on sales.

(**) Funds not SIB recognised. The regulatory authorities for these funds are:

Bermuda - Bermuda Monetary Authority

Guernsey - Financial Services Commission

Ireland - Central Bank of Ireland/Irish Department of Enterprise and Employment

Isle of Man - Financial Supervision Commission

Jersey - Financial Services Department

Luxembourg - Institut Monetaire Luxembourgeois.

Initial charge - Charge made on sale of units.

Selling price - Bid or redemption price

Buying price - Offer or issue price.

OEIC - Open Ended Investment Company

Time - The time shown alongside the fund manager's name is the time of that fund's valuation point unless indicated by one of the following symbols:

(♦) 0001 to 1100 hours

(♦) 1101 to 1400 hours

(▲) 1401 to 1700 hours

(#) 1701 to midnight

E Exit charge on sale of units.

C Manager's periodic charge deducted from capital

H Historic pricing F - Forward pricing

b Distribution free of UK taxes.

p Periodic premium insurance plans.

s Single premium insurance.

u Designated as a UCITS (Undertakings for Collective Investment in Transferable Securities).

x Offered price includes all expenses except agent's commission.

y Previous day's price.

ψ Guernsey gross.

◆ Yield before Jersey tax.

† Ex-subdivision. xd - Ex-dividend.

‡ Only available to charitable bodies.

◆ Yield column shows annualised rates of NAV increase.

The fund prices published in this edition are also available at the Financial Times' web site, http://www.FT.com

LONDON SHARE SERVICE

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BANKS, RETAIL

BREWERIES, PUBS & REST

BUILDING & CONSTRUCTION

BUILDING MATS. & MERCHANTS

CHEMICALS

CHEMICALS - Cont.

DISTRIBUTORS

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ELECTRICITY

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ENGINEERING

The Financial Times plans to publish a Survey on

Merseyside

on Thursday, April 3

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Source: BBS 1995 and Chief Executives in Europe 1995

FT Surveys

ENGINEERING - Cont.

ENGINEERING, VEHICLES

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EXTRACTIVE INDUSTRIES - Cont.

FOOD PRODUCERS

FOOD PRODUCERS - Cont.

GAS DISTRIBUTION

HEALTH CARE

HOUSEHOLD GOODS

HOUSEHOLD GOODS - Cont.

INSURANCE

INVESTMENT TRUSTS

INVESTMENT TRUSTS - Cont.

INV TRUSTS SPLIT CAPITAL

هكذا من الأصل

هكذا من الأفضل

LONDON SHARE SERVICE

INV TRUSTS SPLIT CAPITAL - Cont.

OTHER INVESTMENT TRUSTS

The following investment trusts are not eligible for inclusion in the FTSE Actuaries Share Indices.

Approved by the Inland Revenue

Net asset values supplied by NatWest Securities Limited as a guide only. See guide to London Share Service

INVESTMENT COMPANIES

LEISURE & HOTELS

LIFE ASSURANCE

MEDIA

OIL EXPLORATION & PRODUCTION

OIL, INTEGRATED

OTHER FINANCIAL

PAPER , PACKAGING & PRINTING

PAPER , PACKAGING & PRINTING - Cont.

PHARMACEUTICALS

PROPERTY

PROPERTY - Cont.

RETAILERS, FOOD

RETAILERS, GENERAL

RETAILERS, GENERAL - Cont.

SUPPORT SERVICES

SUPPORT SERVICES - Cont.

TELECOMMUNICATIONS

TEXTILES & APPAREL

TEXTILES & APPAREL - Cont.

TOBACCO

TRANSPORT

WATER

AIM

AIM - Cont.

The Alternative Investment Market, designed primarily for small companies, is regulated by the London Stock Exchange but has less demanding rules than the SE Official List.

AMERICANS

CANADIANS

SOUTH AFRICANS

	Notes	Price	+ or -	52 week high	52 week low	Mkt Cap£m	Yld Gr's	P/E
Anglo Am Ind	g	£21⅞	—	*£22¼	£20¼	1,734	3.2	Φ
Barlow	¥	£5¾xd	—	£10⅞	£5⅜	1,062	2.5	Φ
Gold Flds Prop R		122	-1½	170	120	13.6	5.7	11.7
MK Props		65	—	98	60	2.61	12.4	-
SASOL	¥	645	—	710	517	3,777	1.5	-
SA Brews		£14⅜xd	+⅛	£20¼	£13¾	4,400	2.1	Φ
Standard Bank		£22⅞	+⅛	£32.7	£21	2,719	1.5	27.5
Tiger Oats		790	—	1270	770	1,188	2.1	Φ
Tongaat-Hulett		728½xd	-7½	1247	676¼	689.6	2.3	Φ

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Company classifications are based on those used for the FTSE Actuaries Share Indices.

Closing mid-prices are shown in pence unless otherwise stated. Highs and lows are based on intra-day mid-prices over a rolling 52 week period.

Where stocks are denominated in currencies other than sterling, this is indicated after the name. Prices shown for some of these foreign securities are converted into sterling from latest available local Stock Exchange prices.

Symbols relating to dividend status appear in the notes column daily as a guide to yields and P/E ratios. Dividends and Dividend covers are published on Monday.

Market capitalisation shown is calculated separately for each line of stock quoted.

Earnings used in calculations are based on IIMR 'Headline Earnings' formula.

Price/earnings ratios are based on latest annual reports and accounts and, where possible, are updated on interim figures.

Yields are based on mid-prices, are gross, adjusted for a dividend tax credit of 20 per cent and allow for value of declared distribution and rights.

Estimated Net Asset Values (NAVs) are shown for Investment Trusts, in pence per share, along with the percentage discounts (Dis) or premiums (Pm -) to the current closing share price. The NAV basis assumes prior charges at par value, convertibles converted and warrants exercised if dilution occurs.

- * Highs and lows marked thus have been adjusted to allow for capital changes.
- † Interim since increased or resumed
- ‡ Interim since reduced, passed or deferred
- Φ Figures or report awaited
- ♥ Rule 2.1(a)(iv) Overseas incorporated companies listed on an approved exchange.
- ♣ Free annual/interim report available, see details below.
- ♣ USM; not listed on Stock Exchange and company not subjected to same degree of regulation as listed securities.
- ‡‡ Rule 4.2(a) Irish incorporated non-listed companies.
- ‡ Price at time of suspension
- ¶ Indicated dividend yield after pending scrip and/or rights issue
- ♦ Merger bid or reorganisation in progress
- § Forecast dividend yield; p/e based on earnings updated by latest interim statement.
- ♠ Unregulated collective investment scheme.

a Yield based on annualised dividend
b Figures based on prospectus or other official estimates
g Assumed dividend yield after rights issue.
h Assumed dividend yield after scrip issue.
e Rights issue pending
q Earnings based on preliminary figures.
s Dividend yield excludes a special payment.
t Indicated dividend yield, p/e ratio based on latest annual earnings.
u Forecast, or estimated annualised dividend yield, p/e based on previous year's earnings
z Dividend yield includes a special payment

F Yield based on prospectus or other official estimates for 1996-97.
G Assumed yield after pending scrip and/or rights issue.
H Yield based on prospectus or other official estimates for 1995.
K Yield based on prospectus or other official estimates for 1996
L Estimated annualised yield, p/e based on latest annual earnings.
M Yield based on prospectus or other official estimates for 1995-96.
N Dividend is paid in whole or part ex a

FD (Foreign Income Dividend)
S Forecast annualise yield, p/e based on prospectus or other official estimates.
W Pro forma figures.
Z Dividend yield to date.

Abbreviations:
xd ex dividend;
xc ex scrip issue;
xr ex rights;
xa ex all;
xc ex capital distribution.

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LONDON STOCK EXCHANGE

Buoyant Footsie closes at new all-time high

MARKETS REPORT

By Steve Thompson, UK Stock Market Editor

London's equity market delivered a surprisingly buoyant performance on the penultimate trading session of the year, with the FTSE 100 hitting new intraday and closing records.

And there was a further pleasant surprise for dealers at the level of turnover in equities on what had been expected to be a quiet, featureless trading day.

Some 423.9m shares had traded by the 6pm cut-off point, with non-Footsie stocks accounting for 53 per cent of that figure.

With the head count at many big dealing rooms said to have been at 60 per cent, those manning the desks were kept busy until the late afternoon.

At the close of a busy session, the FTSE 100 was 24.7 up at a new closing and intraday peak of 4,115.7.

Good news in the leading stocks spilled over into the rest of the market, with the FTSE 250 index finally 14.3 better at 4,484.8, closing the gap on its all-time high of 4,568.6 reached in April this year. And tha SmallCap moved up 7.6 to 2,176.8, compared with its peak of 2,244.30, attained in June.

The stimulus for London came from across the Atlantic again, where last Friday's record close on the Dow Jones Industrial Average was followed by another sharp rise at the outset of trading yesterday.

Up 14 points on Friday, the Dow put on a further 25 points shortly after the opening yesterday, a move which gave European markets a substantial shot in the arm after a generally firm morning session.

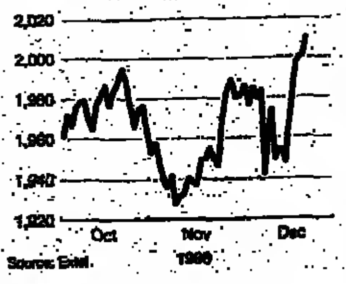
The equity market's move to new peaks was more impressive given that the gilts market had to endure a difficult trading session, edging forward during the morning before coming off late in the session as US Treasury bonds trickled easier following a higher-than-expected 1.8 per cent increase in US bome sales. The bome sales numbers offset what were seen as neutral leading indicators for November.

London's good start came amid a flurry of New Year tips from the financial press and leading brokers. And sentiment was lifted by widespread publicity given to a series of bullish forecasts for the FTSE 100 in 1997.

Of these, NatWest is the most confideot of the leading brokers, forecasting a 1997 year-end close of 4,600 for the Footsie. NatWest's equity market strategists say the market is "well supported by strong GDP growth, which will feed through into continuous robust performances on earnings and dividends." NatWest expects a new Labour government to bring inflation back below 3 per cent, which would provide a spur to the gilts market.

Among the main beneficiaries of the New Year recommendations was British Aerospace, one of NatWest's top 15 stocks for the year and one of the best performing FTSE 100 stocks during 1996. Otber winners yesterday Included BTR, Pearson and United Utilities, the latter following a report that the government has abandoned plans for wholesale competition across tba industry.

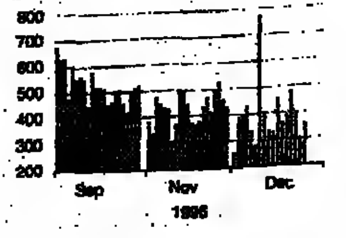
FTSE All-Share Index



Source: Extel.

Equity shares traded

Turnover by volume (million). Excluding: intra-market business and overseas turnover



Indices and ratios

FTSE 100	4115.7	+24.7	FT 30	2811.4	+15.6
FTSE 250	4484.8	+14.3	FTSE Non-Fins p/e	18.17	18.03
FTSE 350	2042.2	+11.1	FTSE100Fut Mar	4130.0	+31.0
FTSE All-Share	2011.74	+10.56	10 yr Gilt yield	7.55	7.54
FTSE All-Share yield	3.75	3.77	Long gilt/equity yld ratio	2.02	1.95

Best performing sectors

1	Diversified Inds	+1.6
2	Oil Integrated	+1.3
3	Tobacco	+1.1
4	Mineral Extraction	+1.1
5	Alcoholic Beverages	+1.0

Worst performing sectors

1	Telecommunications	-1.0
2	Property	-0.3
3	Utilities	-0.3
4	Food Producers	-0.1
5	Insurance	-0.1

EQUITY FUTURES AND OPTIONS TRADING

Derivatives trading recovered from its dismal pre-Christmas torpor but remained below average daily levels, *writes Peter John*.

Tha March contract on the FTSE 100 index hit a new high yesterday but the gains were merely a reflection of a year-end squeeze and not accompanied by serious turnover.

March began trading at 4,104 and moved steadily forward to hit 4,140 – a new high for the contract – during tha day. It retreated partially in the late afternoon on the back of some slightly disappointing economic data from the US.

However, by the close March was still up at 4,130, a premium of some 15 points to the underlying cash market. At that level the contract was within the fair value range estimated by analysts at between 15 and 21 points. Fair value is the premium that takes into consideration dividend flow and financing costs on the underlying Footsie stocks.

In traded options, volume rose to 22,664, low by the standards of the yearly average but a definite improvement on the 4,917 contracts which changed hands during Friday's curtailed trading sessions.

Calls outnumbered the more bearish put trades by 11,766 to 10,898 lots. Among individual stock options, British Aerospace was the most heavily traded with 1,327 lots dealt, followed by GEC with 548.

■ FTSE 100 INDEX FUTURES (LIFFE) £25 per full index point (APT)

	Open	Sett price	Change	High	Low	Est. vol	Open int.
Mar	4104.0	4130.0	+31.0	4140.0	4104.0	5938	53307
Jun	-	4154.0	+33.0	-	-	0	2594

■ FTSE 250 INDEX FUTURES (LIFFE) £10 per full index point

	Open	Sett price	Change	High	Low	Est. vol	Open int.
Mar	-	4537.0	+13.0	-	-	0	4820

■ FTSE 100 INDEX OPTION (LIFFE) (*4114) £10 per full index point

	3950		4000		4050		4100		4150		4200		4250		4300	
	C	P	C	P	C	P	C	P	C	P	C	P	C	P	C	P
Jan	181	4½	132½	8	87	14½	48	27	22	51	6½	89½	1½	139	1	189
Feb	205½	17½	162	25	123½	38	89	52	59	73½	38	102½	19	141	9	189
Mar	215½	38	176½	47	141	62	108½	79½	80½	102½	57½	130½	38½	162½	25½	201
Apr	230	52½	191½	63½	159	80	127	98	102	123	77	147½	58	178½	40	211½
Jun†			237	91			174½	126			124½	178½			82½	235½

Calls 3,739 Puts 3,282

■ EURO STYLE FTSE 100 INDEX OPTION (LIFFE) £10 per full index point

	3925		3975		4025		4075		4125		4175		4225		4275	
Jan	208½	3½	153½	6	108½	11	68	20	35	37	13½	65½	3½	105	1	152
Feb	229½	16½	198	22½	144½	30½	107½	43	74½	59½	47½	82½	27½	111½	13½	147½
Mar	234	31½	194½	41½	157	53	123	68½	93	88	67½	112	47	140½	30½	174
Jun	295½	72½			222½	97			162½	134			114	183		
Sept†	342	101			273½	129			212	183			157½	204½		

Calls 4,368 Puts 6,040 * Underlying index value. Premiums shown are based on settlement prices. † Long dated expiry months.

FTSE Actuaries Share Indices — The UK Series

Produced in conjunction with the Faculty and Institute of Actuaries

	Dec 30	Day's chge%	Dec 27	Dec 24	Dec 23	Year ago	Div. yield%	Net cover	P/E ratio	Xd adj. ytd	Total Return
FTSE 100	4115.7	+0.8	4081.0	4092.5	4087.2	3687.9	3.88	2.03	15.93	173.68	1721.79
FTSE 250	4484.8	+0.3	4470.5	4460.5	4454.6	4036.9	3.50	1.49	23.89	181.95	1838.27
FTSE 250 ex IT	4534.1	+0.3	4518.5	4509.0	4502.0	4051.9	3.59	1.52	22.98	181.14	1862.98
FTSE 350	2042.2	+0.5	2031.1	2030.7	2028.1	1831.6	3.76	1.93	17.14	85.52	1745.47
FTSE 350 Higher Yield	1959.1	+0.8	1947.2	1945.7	1943.5	1832.7	4.98	1.81	13.84	108.64	1412.73
FTSE 350 Lower Yield	2132.8	+0.5	2122.5	2123.4	2120.3	1835.3	2.57	2.15	22.58	62.86	1488.11
FTSE SmallCap	2176.76	+0.3	2169.21	2165.55	2164.18	1954.06	3.28	1.56	24.40	70.79	1818.89
FTSE SmallCap ex IT	2184.54	+0.4	2176.02	2172.22	2170.25	1931.83	3.50	1.63	21.96	74.74	1836.52
FTSE All-Share	2011.74	+0.5	2001.16	2000.54	1998.06	1804.30	3.75	1.90	17.51	82.86	1745.55

■ FTSE Actuaries Industry Sectors

	Dec 30	Day's chge%	Dec 27	Dec 24	Dec 23	Year ago	Div. yield%	Net cover	P/E ratio	Xd adj. ytd	Total Return
10 MINERAL EXTRACTION(23)	3977.24	+1.1	3935.18	3924.79	3916.20	3256.63	3.59	1.71	20.43	142.81	1743.32
12 Extractive Industries(6)	4039.51	+0.1	4035.32	4039.13	4015.10	4212.75	4.02	2.64	11.79	182.00	1203.97
15 Oil, Integrated(3)	4105.32	+1.3	4052.89	4039.72	4035.87	3302.25	3.79	1.55	21.43	154.38	1848.99
16 Oil Exploration & Prod(14)	3269.49	+0.5	3254.78	3242.55	3223.33	2133.25	1.62	1.73	44.83	53.64	1982.22
20 GEN INDUSTRIALS(275)	2020.95	+0.8	2005.78	2003.02	2001.44	1971.59	4.25	1.66	17.67	85.01	1130.76
21 Building & Construction(34)	1194.28	-0.1	1195.03	1198.49	1196.03	1046.53	3.53	1.56	22.73	41.99	1019.77
22 Building Matls & Merchs(29)	1829.09	+0.7	1816.05	1814.68	1811.20	1808.76	4.24	1.40	21.04	77.74	945.28
23 Chemicals(25)	2342.41	—	2343.24	2338.53	2337.02	2344.92	4.40	1.43	19.86	102.76	1137.08
24 Diversified Industrials(19)	1511.85	+1.6	1487.44	1479.39	1482.33	1789.19	6.73	1.61	11.54	94.10	874.53
25 Electronic & Elect Equip(35)	2281.67	+0.5	2269.66	2272.45	2268.72	2212.13	3.46	1.34	26.91	79.77	1211.78
26 Engineering(72)	2652.12	+0.9	2628.21	2625.43	2620.54	2181.15	3.10	2.30	17.55	82.34	1641.05
27 Engineering, Vehicles(14)	3027.28	+0.9	3000.35	3007.16	3009.93	2525.68	3.56	1.72	20.42	105.04	1596.93
28 Paper, Pckg & Printing(28)	2577.82	+0.3	2571.02	2565.17	2557.42	2544.37	4.03	1.80	17.28	104.22	1099.60
29 Textiles & Apparel(19)	1054.50	+0.9	1046.03	1043.20	1046.32	1420.08	6.77	1.12	16.43	70.58	667.21
30 CONSUMER GOODS(82)	3776.69	+0.5	3759.05	3763.22	3756.04	3633.57	3.85	1.95	16.61	146.91	1428.21
32 Alcoholic Beverages(6)	2733.11	+1.0	2706.42	2711.69	2703.92	2898.29	4.72	1.85	14.33	126.10	1012.00
33 Food Producers(25)	2694.67	-0.1	2696.57	2693.03	2692.62	2589.15	4.06	1.79	17.44	108.13	1247.03
34 Household Goods(15)	2818.03	+0.4	2806.98	2611.81	2806.63	2701.68	3.91	2.24	14.30	192.21	1056.62
36 Health Care(18)	2039.01	+0.8	2026.06	2023.67	2020.13	1899.42	2.82	1.93	22.18	58.09	1259.68
37 Pharmaceuticals(14)	5743.90	+0.4	5722.18	5715.85	5711.64	5091.48	2.97	2.01	20.90	172.18	1984.77
38 Tobacco(2)	4014.46	+1.1	3970.23	4030.52	4013.97	4786.05	8.46	2.13	6.09	262.07	1033.79
40 SERVICES(254)	2632.50	+0.7	2614.85	2616.29	2612.81	2236.38	2.89	1.99	21.84	85.12	1396.05
41 Distributors(30)	2978.17	+0.8	2954.07	2945.28	2930.21	2587.18	2.90	2.01	21.44	81.30	1118.65
42 Leisure & Hotels(26)	3288.20	+0.3	3277.40	3275.59	3267.86	2686.85	2.72	2.02	22.69	174.16	1768.77
43 Media(44)	4321.04	+0.6	4293.21	4287.90	4271.91	3479.07	2.14	2.12	27.47	95.23	1582.82
44 Retailers, Food(14)	2148.66	+1.0	2127.98	2143.22	2147.59	1899.70	3.68	2.29	14.79	77.71	1399.05
45 Retailers, General(45)	2055.31	+0.8	2038.42	2038.32	2036.24	1952.54	3.20	2.04	19.17	73.62	1200.62
47 Breweries, Pubs & Rest.(21)	3280.55	+0.6	3259.87	3264.15	3270.90	2649.44	3.32	2.10	17.99	106.94	1609.97
48 Support Services(51)	2768.81	+0.5	2755.54	2757.53	2754.88	1881.97	1.83	2.22	30.73	62.35	1787.45
49 Transport(23)	2673.71	+0.6	2657.14	2660.05	2657.74	2170.72	3.60	1.23	28.24	97.47	1142.72
60 UTILITIES(32)	2542.46	-0.3	2549.74	2545.77	2537.83	2457.51	5.29	1.70	13.91	203.68	1158.17
62 Electricity(11)	2769.22	+0.3	2761.00	2759.46	2758.51	2729.47	6.25	2.14	8.38	462.23	1518.12
64 Gas Distribution(2)	1525.47	+0.4	1519.07	1525.71	1528.67	1701.08	7.86	0.54	29.41	119.71	834.69
66 Telecommunications(8)	2109.04	-1.0	2130.74	2122.27	2109.01	1980.63	3.96	1.54	20.53	84.44	995.64
68 Water(11)	2337.62	+0.9	2319.76	2321.64	2319.77	2154.14	6.37	2.32	8.46	145.62	1352.00
69 NON-FINANCIALS(686)	2093.47	+0.6	2081.58	2080.69	2077.47	1909.37	3.79	1.82	18.17	89.46	1631.83
70 FINANCIALS(104)	3487.49	+0.4	3472.72	3474.73	3473.49	2864.07	3.82	2.35	13.91	131.95	1539.37
71 Banks, Retail(8)	5015.94	+0.7	4982.97	4994.97	4995.09	4039.12	3.63	2.67	12.87	162.15	1679.00
72 Banks, Merchant(6)	3933.00	+0.5	3914.38	3911.42	3909.08	3643.83	2.65	3.01	15.70	104.20	1268.93
73 Insurance(21)	1634.61	-0.1	1635.67	1635.91	1638.90	1425.48	5.13	2.29	10.62	91.13	1268.72
74 Life Assurance(7)	4055.52	+0.1	4050.56	4040.45	4030.15	3423.81	3.83	1.79	18.29	151.01	1724.26
77 Other Financial(20)	2845.39	+0.7	2824.42	2822.55	2809.16	2373.07	3.94	1.77	17.91	110.10	1663.29
79 Property(42)	1761.79	-0.3	1767.35	1757.66	1756.28	1435.41	3.66	1.34	25.63	65.01	1113.53
80 INVESTMENT TRUSTS(126)	3129.84	+0.1	3126.11	3117.95	3120.90	3022.37	2.29	1.12	48.90	73.43	1106.63
89 FTSE All-Share(896)	2011.74	+0.8	2001.16	2000.54	1998.06	1804.30	3.75	1.90	17.51	82.86	1745.55
FTSE Fledgling	1219.90	+0.3	1215.65	1214.67	1213.59	1108.94	2.84	0.67	65.54	35.71	1297.81
FTSE Fledgling ex IT	1236.50	+0.4	1233.86	1232.47	1231.11	1112.64	3.03	0.59	69.82	38.84	1319.76

■ Hourly movements

	Open	9.00	10.00	11.00	12.00	13.00	14.00	15.00	16.10	High/day	Low/day
FTSE 100	4095.3	4101.1	4109.1	4110.9	4109.5	4109.9	4105.6	4104.9	4114.3	4116.7	4095.3
FTSE 250	4473.7	4474.9	4477.9	4478.2	4479.5	4480.3	4480.9	4481.9	4484.2	4484.8	4473.7
FTSE 350	2033.1	2035.5	2038.9	2039.9	2039.2	2039.4	2037.8	2037.9	2041.9	2042.2	2033.1

Time of FTSE 100 Day's high: 4:30 PM Day's low: 8:30 AM. FTSE 100 1996 High: 4115.7 (30/12/96) Low: 0 (24/12/96).

■ FTSE 350 Industry baskets

	Open	9.00	10.00	11.00	12.00	13.00	14.00	15.00	16.10	Close	Previous	Change
Bldg & Cnstrcn	1160.8	1161.0	1161.1	1160.7	1160.7	1160.7	1160.7	1160.7	1160.1	1160.1	1160.1	n/c
Pharmaceuticls	5656.0	5656.8	5669.5	5667.9	5665.9	5665.9	5666.1	5670.0	5671.3	5673.4	5652.4	+21.0
Water	2303.2	2308.5	2331.6	2327.9	2321.9	2323.1	2322.9	2321.7	2324.8	2324.8	2308.6	+16.2
Banks, Retail	5056.9	5064.9	5083.5	5079.3	5071.2	5069.9	5065.5	5063.1	5079.1	5080.0	5046.6	+33.4

For further information on the FTSE Actuaries Share Indices please contact FTSE International on 0171 448 1810. The FTSE Actuaries Share Indices are calculated in accordance with a standard set of ground rules established by FTSE International in conjunction with the Faculty of Actuaries and the Institute of Actuaries. © FTSE International Limited 1996. All Rights reserved. "FT-SE" and "Footsie" are trade marks of the London Stock Exchange and The Financial Times and are used by FTSE International under licence. † Sector P/E ratios greater than 80 and net covers greater than 30 are not shown. ‡ Values are negative. DELETION: Northern Electric (FTSE 250) & (62); Mayflower Corp (FTSE SmallCap); INSERT: Mayflower (FTSE 250).

FTSE INTERNATIONAL

TRADING VOLUME

■ Major Stocks Yesterday

	Vol. 000s	Closing price	Day's change
3i†	144	488½	+2½
ASDA Group†	17,500	123½	+1½
Abbey National†	1,300	783½	+3½
Albert Fisher	2,700	41	+1¼
Allied Domecq†	2,800	455½	+3
Anglian Water	520	582½	+12½
Argos†	372	771½	+1½
Arjo Wiggins	1,100	178	+2½
Assoc. Brit. Foods†	394	482	+3½
Assoc. Brit. Ports	468	284	+½
BAA†	1,100	496½	-1
BAT Inds.†	2,400	480½	+6½
BBA	40	350½	-1
BICC	1,500	275	
BOC†	221	878	+4½
BP†	2,400	701½	+6½
BPB	197	384½	-7
BSkyB†	1,200	521½	-2
BT†	9,500	395½xd	-1½
BTR†	5,900	281	+7½
Bank of Scotland†	562	308½	+1½
Barclays†	822	1000	+3½
Bass†	734	818½	+8½
Blue Circle†	4,700	357	+2½
Booker	168	388½	-1½
Boots†	779	803½	+4
Britannic	46	724	
Brit. Aerospace†	1,500	1276	+50½
British Airways†	3,000	605½	+5½
British Biotech	191	205	+1
British Energy	510	147	-½
British Gas†	3,700	227	+1
British Land	418	515½	-6½
British Steel†	5,400	161	-1
Bunzl	417	288½	-½
Burmah Castrol†	245	1087½	+8½
Burton†	3,300	158½	+2¾
Cable & Wire†	1,100	484	+1
Cadbury Schweppes†	374	488½	+1½
Caradon	168	239	
Carlton Comms.†	1,100	507	+½
Chubb	83	326½xd	-1
Coats Viyella	2,100	133½	+3½
Comm. Union†	895	686	+½
Compass	839	617½	+3
Cookson	2,800	233	+5
Courtaulds	816	395	-2½
Dalgety	402	383½	
De La Rue	83	572½	-½
Dixons†	1,300	534½	+5
EMI†	152	1372½	+14½
East Midland Elect.	40	665½	
Electrocomps	97	482	
Eng China Clays	40	192½	
Enterprise Oil†	948	637½	+3
FKI	611	202	-2
Foreign & Col. I.T.	631	150¼	+¼
Gen. Accident†	300	768½	-5½
General Elect.†	3,200	383	+3½
Glaxo Wellcome†	1,800	948	+10
Glynwed	448	335½	
Granada†	2,000	861½	+½
Grand Met.†	2,100	458	+8
GUS†	858	607	+½
Greenalls	246	585½	+3
GRE†	2,800	279	-½
GKN†	1,300	1000	+17½
Guinness†	990	455½	+4
HSBC (75p shs)†	781	1313½	+13
Hammerson	27	403½	
Hanson†	18,600	81½	+¾
Harrisons Crosfield	813	129	+2½
Hays†	1,100	558	+5½
Hillsdown	1,400	201	+2½
Hyder	213	738½	+10½
IMI	72	375½	-½
ICI†	1,700	773	-4
Imperial Tobacco†	2,500	378½	-3
Inchcape	1,100	274½	+8
Johnson Matthey	55	547½	+2½
Kingfisher†	2,800	627½	+7
Kwik Save	404	320½	+8½
Ladbroke†	1,200	229	-1
Land Securities†	315	743½	-5
Laporte	180	678½	+11½
Legal & General†	1,700	371	+4
Lloyds TSB†	5,800	431	+2
LASMO†	732	239	
London Elect	615	683	+½
Lonrho	3,100	125½	+1½
LucasVarity†	1,400	224½	-½
MEPC	86	433	+½
MFI	882	167	+1
Marks & Spencer†	2,200	487	+5½
Mercury Asset Mgmt†	391	1240	+11½
Morrison (Wm.)	1,700	183½	-½
NFC	1,100	185½	+2
NatWest Bank†	785	684	+2
National Grid†	10,400	192½	+2½
National Power†	1,100	485½	
Next†	1,600	565½	+11½
Northern Elect.	50	647½	+1½
Northern Foods	2,700	203½xd	
Orange†	652	187	+1½
Pearson†	967	746½	+25½
P & O†	2,200	589	+1½
Pilkington	2,800	157	+4½
PowerGen†	1,400	573	-4
Premier Farnell	511	750	+½
Provident Financial	87	507½	-3
Prudential†	1,600	492	-1½
REXAM	1,200	357½	+5
RMC†	296	998½	+11
RTZ†	1,500	945½	+1½
Racal	82	257½xd	+3
Railtrack†	1,400	388½	+8½
Rank Group†	327	432½	+8½
Reckitt & Colman†	125	721	+2
Redland†	288	380	+4½
Reed Intl.†	181	1100½	+7
Rentokil Initial†	1,800	440	+8
Reuters†	1,900	753½	+5½
Rolls Royce†	1,200	257	+1½
Royal & Sun Allce†	842	443½	+2
Royal Bk Scotland†	2,800	581½	+8½
Safeway†	630	404	+1
Sainsbury†	2,800	384	+6½
Schroders†	135	1517½	
Scottish & New.†	429	886½	+2½
Scot. Hydro-Elect.	178	327	-1½
Scottish Power†	2,400	347	+3½
Sears	3,000	93½	+2½
Sedgwick	161	131½	-1
Severn Trent†	1,800	669½xd	-8
Shell Transport†	3,800	1014½	+17½
Siebe†	611	1070	+15½
Slough Ests	22	278½	
Smith (W.H.)	138	427½	+½
Smith & Nephew†	412	181½	+¾
SmKl Beecham†	797	810½	-1½
Smiths Inds.†	188	798½	+13
Southern Elect	784	795	+11
South West Water	78	606½	+3½
Standard Chartd.†	1,100	720½	+5
Storehouse	1,700	258	+2
T&N	2,000	172½	+6½
TI Group†	194	580	+9
Tarmac	645	98	+3
Tate & Lyle†	632	472½	+½
Taylor Woodrow	29	153	
TeleWest Comms	14	124	
Tesco†	2,600	354	+2½
Thames Water†	352	610	+4
Thorn	2,000	254	+3½
Tomkins†	3,100	271	+5
Unigate	888	414	-1
Unilever†	918	1414	-11½
United Biscuits	1,400	207½	+4
Utd. News & Media†	809	896½	
United Utilities†	1,300	618½	+13½
Vodafone†	7,800	247½	+2
WPP	1,200	381½	+5
Wessex Water	77	373½xd	+6½
Whitbread†	255	794½	+3½
Williams Hldgs.†	379	344½	-3½
Willis Corroon	587	139½	-3½
Wimpey	14	125½	
Wolseley†	849	463½	+5½
Yorkshire Elect	53	806½	
Yorkshire Water	342	705	+11
Zeneca†	1,400	1642½	-6

Based on trading volume for a selection of major securities dealt through the SEAQ system Tuesday until 4.30pm. † indicates an FTSE 100 Index constituent. All trades are rounded. Source: Extel, part of FT Information.

Funds buy into Lasmo

Lasmo, tbe oil exploration and production group, fell back as the upward pressure of a recent buying spree was exhausted.

Schroder Investment Management announced it had increased its staka to 13.02 per cent. Tbe steady purchase of almost 10m shares over the past four and a half months has left Schroders as tbe biggest stakeholder in Lasmo. It has overtaken PDFM, whicb, at tbe last count on September 18, had 12.998 per cent.

Tbe buying bas taken place during a period of exceptional performance for the stock and the sector. Oils have constituted the strongest performing sector over the past year as stocks have surged in response to a boom in the underlying oil price and a wave of consolidation among smaller exploration stocks.

Lasmo has benefited specifically from optimism abont drilling operations in Algeria combined with the occasional whiff of takeover speculation. Since Schroders started its latest buying spree Lasmo bas gained more than 20 per cent. The shares closed steady at 239p.

BAe boosted

British Aerospace topped the list of Footsie performers with a 4 per cent rise that caught a number of dealers on the hop yesterday.

The rise translated to a stock gain of 50½ to 1276p, an all-time high, with additional support from beavy activity in traded options.

The shares have been on a roll since September 1992 wben they languisbed at just over 110p. They have risen on continoed speculation that the company will merge with another aerospace or defence group by the end of 1997.

Merger talk intensified after Boeing announced plans to merger with McDonnell Douglas earlier this month. Also there have been a couple of supportive *recommendations from brokers* in the past few weeks valuing tbe stock as high as £14 a share.

Retailers active

Retailers were generally higher as investors looked for bumper sales over Christmas. **Marks & Spencer** was up 5½ at 487p, **Argos** 1½ at 771½p, **Kingfisher** 7 at 627½p, and **Dixons** added 5 at 534½p.

Millennium & Copthorne Hotels was steady at 351p. The group announced it had bought the Copthorne Commodore Hotel in Paris from Ugitour, a subsidiary of French insurance firm Union des Assurance de Paris, for £125m.

With trading volumes light and most institutions involved in little more than end-of-year book tidying, New Year tips were to the fore yesterday.

Pearson, the media conglomerate whicb owns the Financial Times, jumped 25½ to 746½p on the back of several broker recommendations.

Microvitec lifted 6 to 24¾p as the computer company was tipped as a recovery stock for 1997 in one Sunday newspaper. **Liberty International**, also tipped as one to watch by a newspaper columnist, lifted 19¼ to 430p, one of the strongest rises in the FTSE 250 Index.

Elsewbere, **Television Corp** gained 16 to 187½p and **Datrontech** 14¼ to 211p. Among AIM-listed stocks, **Stanford Rook** rose 42½ to 425p, **Old English Pub** 25½ to 210½p, **Whittard** 25 to 211½p and **Hercules Property** 20 to 120p.

Tomkins, the diversified conglomerate, gained 5 to 271p in technical trading. *Market-makers adjusted* their positions before tbe year-end. Also, Tomkins was propped up over the past two weeks when good demand was noted from a limited number of investors. Tomkins' shares have been on the way up since December 13 wben they closed at 245p.

Selected water stocks traded higher on news that the government bas abandoned plans to introduce wbolesale compatition across the industry. **United Utilities** lifted 13½ to 619½p and **Yorkshire Water** 11 to 705p.

Lonrho improved 1½ to 125½p. Tbe company declined to comment on a newspaper report that tbe conglomarate's planned demerger was facing delays after a recent European Commission decision on voting rights.

Hardy Underwriting, tbe Lloyd's insurance company, began trading on the Alternative Investment Market and closed at a bealthy premium to its initial price.

The placing capitalised tbe group at around £10.65m. When dealings began, tbe shares were qnoted at 150p. They closed at 175p.

NEW 52 WEEK HIGHS AND LOWS

NEW HIGHS (115).

BANKS, RETAIL (1) Abbey Natl, BREWERIES, PUBS & REST (2) Regent Inns, Whitbread, BLDG MATLS & MCHTS (4) CHEMICALS (3) Brunner Mond, Canning (W), Meconic, ENGINEERING (12) EXTRACTIVE INDS (1) FOOD PRODUCERS (3) Assoc British Foods, Hillsdown, Unilever, HEALTH CARE (1) Biocompatibles Intl, INSURANCE (3) GRE, General Accident, JIB, INVESTMENT TRUSTS (11) INVESTMENT COMPANIES (1) Lanica Trust, LEISURE & HOTELS (6) Airtours 6⅛p Cnv Prf, Caspian, Manchester Utd, Northern Leisure, St James's Beach Hotel, Thistle Hotels, LIFE ASSURANCE (2) AEGON, Legal & General, MEDIA (3) BBB Design, Television, WPP, OIL EXPLORATION & PROD (12) OTHER FINANCIAL (2) PAPER, PACKG & PRNTG (1) Bemrose, PHARMACEUTICALS (1) Novo Nordisk B, PROPERTY (12) RETAILERS, FOOD (2) Nurdin & Peacock, Somerfield, RETAILERS, GENERAL (6) Blacks Leisure, Brown (N), Church, DFS Furniture, John David Sports, SUPPORT SERVS (10) Atkins WS, Capita, Capitol, DCS, Delphi, Hays, Hogg Robinson, MSB Intl, Parity, Shanks & McEwan, TEXTILES & APPAREL (1) Caldwell Invs, TRANSPORT (3) Fisher (J), Go-Ahead, Servisair, WATER (1) Thames, AIM (11) AMERICANS (1).

NEW LOWS (100).

GILTS (9) BANKS, RETAIL (13) BREWERIES, PUBS & REST (2) Belhaven, Grosvenor Inns, BLDG MATLS & MCHTS (1) CSR, CHEMICALS (1) AGA AB, DISTRIBUTORS (1) Autobacs Seven, ELECTRICITY (1) ELECTRNC & ELECT EQUP (3) Domino Prntg Sci, Eurotherm, Siemens, ENGINEERING (2) Graystone, Kobe Steel, EXTRACTIVE INDS (15) FOOD PRODUCERS (2) Danone, Moran, HEALTH CARE (1) Eyecare Products, INSURANCE (1) Topdenmark, INVESTMENT TRUSTS (14) INVESTMENT COMPANIES (21) OIL EXPLORATION & PROD (5) OTHER FINANCIAL (4) PROPERTY (1) Hampton Wts, RETAILERS, GENERAL (1) SUPPORT SERVS (2) TEXTILES & APPAREL (4) TRANSPORT (2) AIM (1) AMERICANS (1) CANADIANS (1).

LONDON EQUITIES

LIFFE EQUITY OPTIONS

Option		Calls Jan	Calls Apr	Calls Jul	Puts Jan	Puts Apr	Puts Jul
ASDA	120	4½	8½	11	2	4½	7
(*123½)	130	½	4½	6½	7	10	12½
Allied Domecq	420	37½	48½	53½	½	5	11½
(*455½)	460	0	23	29½	10½	18	28
Argyll	390	17½	31½	38	3	11	19½
(*404)	420	2½	18½	23	18	28	35½
BAA	460	26½	41	46½	½	7	13
(*486½)	500	3½	17½	26	15½	24	30
BAT Inds	460	25	38	46½	4	11½	29
(*480½)	500	5½	19	28½	23	44	52
Bass	800	24	48½	61	4½	18	26½
(*818)	850	3	23½	38	33½	44	51½
Boots	600	11	29½	38	8	18½	27½
(*602)	650	1	10	17½	48	50½	60
Brit Airways	600	15	36½	46½	8	22	21½
(*606)	650	1	15	24½	44½	48½	60
BP	700	14½	35½	48½	8½	29	38
(*702)	750	2½	16½	27	48	59½	65½
British Steel	160	4	10½	14	2½	6½	12½
(*161)	180	–	3½	8	19	20	25½
Cable & Wire	460	26½	41½	50½	1½	10½	16
(*483½)	500	4	20	30	19	28	38½
Comm Union	650	41½	57½	67	3½	35½	34
(*685½)	700	11½	36	43	23	52½	60½
Glaxo	900	52	74	86	2	24	31½
(*947½)	950	17	43½	62	16½	45½	54
HSBC 75p	1300	33½	73	100	16	50	79
(*1313½)	1350	11½	49½	77	44½	83½	107
ICI	750	27½	45½	58½	5	25½	32
(*772½)	800	3½	19½	32½	31	54½	60½
Land Secur	700	45½	60	66	-	4½	12½
(*743½)	750	7	25½	34½	11½	21	34
Marks & S	460	29	41½	47½	1	6	11
(*487)	500	4½	18	24½	15	22½	20
NatWest	650	37½	50	60	1½	21½	20
(*684)	700	6½	23	35½	21	49½	56
Reuters	750	16½	39½	58½	10½	32½	40½
(*753½)	800	3	18	34½	47	61½	69½
Royal Insce	431	17	32	-	3½	21	-
(*443½)	459	1½	-	-	26½	-	-
Sainsbury	360	26½	34½	38	1	4½	11
(*383½)	390	4	16½	27	9½	16	25
Shell Trans	1000	24	50½	60	7½	30½	41½
(*1014)	1050	4	25½	35	37½	59	66½
SmKl Bchm	800	23½	50½	67½	11½	33½	43
(*810½)	850	6	28½	44½	42½	61½	70½
Std Chartd	700	28	50½	66½	6	20	35
(*720)	750	5	28	41½	33	55	61
Thames Wtr	600	17	37	47½	4½	17½	33½
(*610)	650	1	14½	24	40	46	64
Vodafone	240	10½	20	29	3	8½	13
(*247½)	260	1½	10½	16	14	19	23½
Zeneca	1600	54	100½	136½	13	54	78
(*1641½)	1700	7½	58½	86½	66½	107	130
Option		Feb	May	Aug	Feb	May	Aug
BTR	280	10	10	21	8½	15½	10
(*280)	300	3	8	13	21½	26½	31
Blue Circle	330	32	38	41½	1½	8½	11½
(*357)	360	12	18	24	11	21½	25
Brit Aero	1200	93	116	139	10	27½	34
(*1275)	1250	57½	85½	108	23½	45	53
Brit Telecom	390	17	28	34	7½	12	25
(*397)	420	4½	13½	20	25½	28½	43½
Cadbury Sch	460	34½	40½	46	2	10	14½
(*488½)	500	10½	17	20	17	30	34½
GEC	360	26½	37½	42	3	6½	13½
(*382½)	390	9½	19½	24½	14	18½	27½
Grand Met	420	38	43	50½	3	9	13
(*457½)	460	8	20	[illegible]	28	26	31
Guinness	430	40	46½	49½	1½	7½	11½
(*455)	460	12½	20½	28½	13½	25	28
Impl Tobacco	360	28	40	49½	6	13½	20
(*378½)	390	12	20	33	21	27	34½
Kingfisher	600	40½	66½	58½	7½	20½	26½
(*627½)	650	13½	25½	34½	30½	47	52½
Lasmo	220	23½	28	36	3	5½	7½
(*238½)	240	11½	18½	25½	11	13½	18

Option		Calls Feb	Calls May	Calls Aug	Puts Feb	Puts May	Puts Aug
Ladbroke	220	14	18	23	3½	0	11½
(*229)	240	4½	10	13½	13½	20	22
Lucas Inds	220	12½	18½	22½	6	11	15
(*224½)	240	4	10	14½	18	22	26½
P & O	550	47	60½	62½	5½	18	22
(*589)	600	18½	27	35½	22	43	47
Pilkington	140	18	23½	26½	½	2½	4
(*157)	160	6	11	13½	6½	10	12½
Prudential	460	38	47	52	3½	14	17½
(*492)	500	14	23	30½	18½	38	37
RTZ	900	60	68½	82	7½	22	26½
(*945½)	950	27½	39	54½	24	45½	52
Redland	360	14	22½	24½	9½	21	34½
(*380)	390	4	18	13	30½	41	44½
Rolls-Royce	240	22½	28	32½	3½	0	11
(*257)	260	10	16½	21½	11	16½	20
Tesco	330	28½	38	40½	2½	9	12½
(*353½)	360	10	17½	28	13½	23	26½
Utd Biscuits	200	13½	16½	21	3½	0	11
(*207½)	220	4	0	12	14½	21½	23
Option		Feb	-	-	Feb	-	-
Hanson	119	5½	-	-	4½	-	-
(*119½)	136	½	-	-	17	-	-
Option		Mar	Jun	-	Mar	Jun	-
British Gas	220	10	21½	-	7½	13½	-
(*225½)	240	7	12½	-	18½	24	-
Option		Mar	Jun	Sep	Mar	Jun	Sep
BSkyB	500	42	60	70½	16	26	32
(*522)	550	19	35½	48½	41	49½	58
Dixons	500	46½	59½	60	11½	17	23½
(*532)	550	17½	32	46	32½	40	47½
EMI	1350	[illegible]	103	122½	38	51	67½
(*1372½)	1400	44	79	97	62½	75½	92
Granada	850	34	62½	64	23	31	38
(*861½)	900	13½	19	40½	54	50½	65½
Hillsdown	180	22½	25	28	1½	5	6½
(*199½)	200	8½	12	13½	7½	14	14½
LloydsTSB	420	23½	32½	38½	16	22	27
(*430½)	460	6½	15½	21½	42	46	50½
Lonrho	120	10	13	16	4½	6½	8
(*125½)	130	5	5½	10½	10½	12	13½
Orange	180	15	20	28	5½	8	11½
(*187)	200	6	11	17	16½	18½	22
Railtrack	380	35½	48	55	9½	17	23½
(*388½)	390	19½	32	40	23	31	38½
Scot Power	323	27½	-	-	5½	-	-
(*347)	353	10½	-	-	19½	-	-
Tarmac	90	11	13	16	2	4½	4
(*98)	100	8	7½	11	6	9½	0
Tomkins	260	17½	24½	29	7	10	16
(*271)	280	8½	14½	18	17½	20½	26½
Unilever	1400	55½	72½	91	23½	46	53½
(*1415½)	1450	31	47	66	43½	73	80½
Option		Apr	Jul	Oct	Apr	Jul	Oct
Abbey Natl	750	44	57	65	34½	43½	51
(*783½)	800	21½	35	43½	55	72½	80
Barclays	950	73	84½	96	21	29½	40
(*999½)	1000	42	66½	68	44½	52½	63
Natl Power	450	40½	-	-	7	-	-
(*485½)	500	20	39	32½	20	43	47½

* Underlying security price. Premiums shown are based on settlement prices.

December 30 Total contracts, Equity and Index options: 29,946 Calls: 12,446 Puts: 11,500

FT GOLD MINES INDEX

	Dec 27	% chg on day	Dec 25	Year ago	Gross div yield %	P/E ratio	52 week High	52 week Low
Gold Mines Index (32)	1834.13	-0.1	1836.60	†916.54	1.80	-	2528.73	1699.06
■ Regional Indices								
Africa (14)	2114.59	+0.5	2105.82	2821.15	3.74	30.34	3353.86	2091.20
Australasia (6)	2198.43	+0.3	2160.46	2378.07	2.56	21.76	2827.94	2005.75
North America (12)	1709.20	-0.4	1716.91	1880.01	0.77	63.62	2166.38	1646.45

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RISES AND FALLS YESTERDAY

	Rises	Falls	Same
British Funds	10	37	17
Other Fixed Interest	2	2	6
Mineral Extraction	41	90	54
General Manufacturers	148	104	355
Consumer Goods	86	28	116
Services	149	55	264
Utilities	16	6	12
Financials	73	94	167
Investment Trusts	131	29	394
Others	36	53	60
Totals	672	501	1468

Data based on those companies listed on the London Share Service.

TRADITIONAL OPTIONS

First Dealings	Dec 23	Expiry	Mar 27
Last Dealings	Jan 10	Settlement	Apr 7

Calls: Applied Distribution, Lanica Trust, Pan Andean Res, Tc Group, Virtuality.

LONDON RECENT ISSUES: EQUITIES

Issue price p	Amt paid up	Mkt. cap (£m.)	1996 High	1996 Low	Stock	Close price p	+/-	Net div.	Div. cov.	Grs yld	P/E net
§70	F.P.	18.6	84½	72½	Advanced Power	80		-	-	-	-
§168	F.P.	35.8	174½	170½	Aquarius	172½		W6.85	2.0	5.0	12.8
§	P.P.	-	55½	49½	BZW Endwmt Red	55		-	-	-	-
§200	F.P.	40.3	246	227½	Cadcentre	242½	+2	L2.4	2.5	1.2	30.5
275	F.P.	258.6	311½	277	Colt Telecom	292½	+1½	-	-	-	-
§-	F.P.	16.4	81½	76½	Crown Leisure	81½		W1.95	3.0	3.0	14.0
§118	F.P.	4.27	122½	120½	†Dawn Til Dusk	121½		-	-	-	10.3
-	F.P.	14.2	55	55	†Epicore Nwork	55		-	-	-	-
§76	F.P.	7.86	89½	76½	†Fountain For	89½		§-	1.8	-	13.8
§145	F.P.	12.9	175	150	†Hardy Underwrtg	175		-	-	-	-
§	F.P.	85.2	345	327½	Henderson Tech C	345		-	-	-	-
§72	F.P.	70.3	121½	87½	†Highams Systems	116½		W-	-	-	17.0
§50	F.P.	5.81	52½	47½	†Kem River	50½		-	-	-	-
§170	F.P.	59.4	187½	172½	Kier Group	187½		6.5	2.0	4.3	12.1
§150	F.P.	45.6	164½	154½	Linden	164½		W6.0	2.1	4.6	12.6
*	F.P.	6.92	50½	49½	†Netcall	49½		-	-	-	-
§135	F.P.	26.4	142½	130½	Oliver Ashworth	135½		F4.6	1.9	4.2	12.0
-	F.P.	3.96	102½	80½	†On-Line	99½	-3	-	-	-	-
-	F.P.	44.9	72½	42½	†Oxford Biomedica	70½	-2	-	-	-	-
§65	F.P.	17.0	80½	65½	Parkwood	79½		R1.82	1.3	2.9	26.7
§58.5	F.P.	12.8	70½	52½	†Plat Tech Intl	57½	+2	b-	-	-	16.1
125	F.P.	23.6	137½	122½	Provalid	136½	-1	RW3.5	2.4	3.3	13.9
§160	F.P.	82.3	175½	160	SDX Business Sys	175½	+3	L2.2	2.6	1.6	24.2
§125	F.P.	34.0	139½	130½	Scot Highland Ht	139½	+1	R3.0	2.4	2.7	13.9
§585	F.P.	81.1	757½	682½	Sunderland	750		R4.8	7.0	0.8	17.9
*	F.P.	-	128½	125	Sutton Harbour	128½		-	-	-	-
§215	F.P.	46.3	216½	192	Xenova	200	+6½	-	-	-	-
-	F.P.	7.94	179½	157½	†Yeoman Group	157½	-2	-	-	-	-

† Alternative Investment Market. § Placing price. * Introduction. For a full explanation of all other symbols please refer to The London Share Service notes.

RIGHTS OFFERS

Issue price p	Amount paid up	Latest Renun. date	1996 High	1996 Low	Stock	Closing price p	+or-
118	Nil	3/1	12pm	2½pm	Allied Colloids	5pm	-1½
5	Nil	3/1	1½pm	1½pm	Aukett Assoc	1½pm	
620	Nil	3/1	½pm	¼pm	Azlan	¼pm	
600	Nil	6/1	300pm	167½pm	Biocompatibles	300pm	+48½
120	Nil	17/1	28pm	10½pm	Fisher J	28pm	

pm premium.

FT 30 INDEX

	Dec 30	Dec 27	Dec 24	Dec 23	Dec 20	Yr ago	*High	*Low
FT 30	2811.4	2795.5	2796.6	2797.1	2790.4	2696.7	2885.2	2668.6
Ord. div. yield	4.10	4.12	4.13	4.19	4.14	4.03	4.22	3.76
P/E ratio net	17.37	17.27	17.26	17.24	17.20	15.96	17.46	15.80
P/E ratio nil	17.20	17.10	17.09	17.07	17.03	15.76	17.30	15.71

FT 30 since compilation: high 2885.2 19/04/96; low 49.4 26/06/40. Base Date: 1/7/35.

FT 30 hourly changes

Open	9.00	10.00	11.00	12.00	13.00	14.00	15.00	16.00	High	Low
2798.5	2800.8	2806.1	2808.9	2808.7	2809.2	2804.8	2805.1	2809.9	2811.9	2798.5

	Dec 30	Dec 27	Dec 24	Dec 23	Dec 20	Yr ago
SEAQ bargains	28,400	9,317	14,010	32,910	41,893	27,915
Equity turnover (£m)†	-	590.5	913.9	890.3	1133.0	1072.2
Equity bargains†	-	8,260	17,395	21,695	20,074	30,178
Shares traded (ml)†	-	91.5	358.4	302.0	381.0	422.1

†Excluding intra-market and Crest business and overseas turnover.

	Dec 30	Dec 27	Dec 24	Dec 23	Dec 20	Yr ago	*High	*Low
FTSE AIM	1039.40	1031.70	1028.90	1029.20	1027.90	-	1140.40	965.70

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TRADEPOINT INVESTMENT EXCHANGE

Daily turnover for 30/12/1996

Volume: 100,000 Value: £465,000

RPS
Residential Property Securities No.3 PLC

£150,000,000 Class A2 Notes
£5,000,000 Class B Notes

Mortgage Backed Floating Rate Notes due 2025

In accordance with the provisions of the Notes, notice is hereby given that for the three month period 27th December 1996 to 27th March 1997, the Class A2 Notes and Class B Notes will carry an interest rate of 6.70438% and 7.73438% per annum respectively. The interest payable per £100,000 Note will be £1,422.62 for the Class A2 Notes and £1,907.11 for the Class B Notes.

NatWest Markets

SWEDBANK
(Sparebankernas Bank)

US$100,000,000
Subordinated floating rate notes due 2002

Notice is hereby given that the notes will bear interest at 6.825% per annum from 31 December 1996 to 30 June 1997. Interest payable on 30 June 1997 per US$10,000 note will amount to US$343.15.

Agent: Morgan Guaranty Trust Company

JPMorgan

Wells Fargo & Company

US$200,000,000
Floating rate subordinated notes due 2000

In accordance with the provisions of the notes, notice is hereby given that for the interest period 31 December 1996 to 31 January 1997 the notes will carry an interest rate of 5.8125% per annum. Interest payable on the relevant interest payment date 31 January 1997 will amount to US$50.05 per US$10,000 note and US$250.25 per US$50,000 note.

Agent: Morgan Guaranty Trust Company

JPMorgan

هكذا من الأصل

هكذا من الاصل

Highs & Lows shown on a 52 week basis

WORLD STOCK MARKETS

EUROPE

AUSTRIA (Dec 30 / Sch)

[illegible]

BELGIUM/LUXEMBOURG (Dec 30 / Frs.)

[illegible]

CZECH REP (Dec 30 / Koruna)

[illegible]

DENMARK (Dec 30 / Kr)

[illegible]

FINLAND (Dec 30 / Mkka)

[illegible]

FRANCE (Dec 30 / Frs.)

[illegible]

GREECE (Dec 30 / Drachmae)

[illegible]

ITALY (Dec 30 / Lira)

[illegible]

GERMANY (Dec 30 / Dm.)

[illegible]

NORWAY (Dec 30 / Kroner)

[illegible]

POLAND (Dec 30 / Zloty)

[illegible]

PORTUGAL (Dec 30 / Escudo)

[illegible]

SPAIN (Dec 30 / Pta.)

[illegible]

NETHERLANDS (Dec 30 / Frs.)

[illegible]

SWEDEN (Dec 30 / Kronor)

[illegible]

SWITZERLAND (Dec 30 / Frs.)

[illegible]

TURKEY (Dec 30 / TL Lira)

[illegible]

Rockwell wishes everyone a very Happy New Year

Rockwell

PACIFIC

JAPAN (Dec 30 / Yen)

[illegible]

HONG KONG (Dec 30 / H.K.$)

[illegible]

INDONESIA (Dec 27 / Rupiah)

[illegible]

MALAYSIA (Dec 30 / MYR)

[illegible]

NEW ZEALAND (Dec 30 / NZ $)

[illegible]

SINGAPORE (Dec 30 / S$)

[illegible]

AUSTRALIA (Dec 30 / Aus$)

[illegible]

SOUTH KOREA (Dec 27 / Won)

[illegible]

TAIWAN (Dec 30 / TW $)

[illegible]

THAILAND (Dec 30 / Baht)

[illegible]

AFRICA

SOUTH AFRICA (Dec 30 / Rand)

[illegible]

NORTH AMERICA

CANADA

TORONTO (Dec 30 / Can $)

4 pm close

[illegible]

MONTREAL (Dec 30 / Can $)

4 pm close

[illegible]

INDICES

	Dec 30	Dec 27	Dec 26	1996 High	1996 Low
Argentina					
General(29/12/77)	(u)	18472.87	18469.29	19881.65 20/5	15297.25 22/8
Australia					
All Ordinaries(1/1/80)	2412.9	2395.6	(c)	2412.90 30/12	2095.10 17/7
All Mining(1/1/80)	958.8	952.5	(c)	1118.40 8/5	903.80 13/12
Austria					
Credit Aktien(30/12/84)	382.09	385.29	(c)	394.80 31/5	349.19 6/9
Traded Index(2/1/91)	1140.19	1142.85	(c)	1142.85 27/12	975.27 2/1
Belgium					
BEL20(1/1/91)	1895.49	1893.27	(c)	1895.98 3/12	1574.90 2/1
Brazil					
Bovespa(29/12/83)	(u)	70099.0	69576.0	70099.80 27/12	43901.80 2/1
Canada					
Metals Minls(1975)	(c)	5226.96	(c)	5924.60 8/5	4897.47 16/1
Composite(1975)	(c)	5902.81	(c)	6018.86 28/11	4738.79 15/1
Portfolio(4/1/83)	(c)	2509.79	(c)	2629.75 28/11	2327.39 12/1
Chile					
IPA Gen(31/12/80)	(u)	4921.53	4913.87	5804.33 8/1	4888.17 18/12
Denmark					
CopenhagenSE(3/1/83)	471.95	468.17	(c)	471.95 30/12	366.40 2/1
Finland					
HEX General(28/12/90)	2495.93	2481.97	(c)	2495.93 30/12	1861.87 10/1
France					
SBF 250(31/12/90)	1561.32	1554.13	1552.09	1578.28 3/12	1239.36 2/1
CAC 40(31/12/87)	2318.83	2306.95	2303.75	2349.11 3/12	1887.86 11/1
Germany					
FAZ Aktien(31/12/58)	992.04	988.68	(c)	1000.18 5/12	818.56 2/1
Commerzbank(1/12/53)	2890.8	2882.80	(c)	2936.80 5/12	2378.10 2/1
DAX(30/12/87)	2889.69	2852.86	(c)	2909.91 5/12	2284.86 2/1
Greece					
Athens SE(31/12/80)	929.47	934.46	(c)	1017.89 4/3	872.80 7/8
Hong Kong					
Hang Seng(31/7/64)	13480.75	13404.14	(c)	13530.95 27/11	10204.87 2/1
India					
BSE Sens.(1979)	(c)	(c)	(c)	4069.28 18/6	2745.86 4/12
Indonesia					
Jakarta Comp.(10/8/82)	(c)	637.43	632.48	637.43 27/12	512.48 2/1
Ireland					
ISEQ Overall(4/1/88)	2598.85	(c)	(c)	2700.84 4/10	2234.61 2/1
Italy					
Banca Comm Ital(1972)	662.57	658.18	(c)	674.30 20/5	572.21 27/3
MIB General(2/1/86)	1124.0	1117.0	(c)	1142.00 20/5	978.00 27/3
Japan					
Nikkei 225(16/5/49)	19361.35	19389.04	19291.58	22666.80 26/6	19161.71 24/12
Nikkei 300(1/10/82)	280.26	279.34	278.30	318.70 26/6	275.26 24/12
Topix(4/1/68)	1470.94	1485.88	1480.01	1722.13 26/6	1448.45 24/12
2nd Section(4/1/68)	1824.45	1820.74	1815.88	2251.46 3/7	1815.88 26/12
Malaysia					
KLSE Comp.(4/4/86)	1214.89	1209.00	1207.58	1234.23 25/11	933.15 2/1
Mexico					
IPC(Nov 1978)	(u)	3327.20	3310.89	3433.75 27/8	2738.39 8/3
Netherland					
CBS TRtnGen(End 83)	745.0	736.4	(c)	745.00 30/12	599.50 2/1
CBS All Shr(End 83)	437.3	432.2	(c)	437.30 30/12	366.70 2/1
New Zealand					
Cap. 40(1/7/86)	2358.43	2350.42	(c)	2393.92 5/12	2025.14 7/6
Norway					
Oslo SE(Ind)(2/1/83)	1643.55	1629.12	(c)	1643.98 30/12	1259.88 30/1
Philippines					
Manila Comp(2/1/85)	(u)	3170.56	3165.52	3374.46 3/7	2578.87 2/1
Portugal					
BVL 30(4/1/93)	2165.92	2159.86	(c)	2165.92 30/12	1602.81 2/1
Singapore					
SES All-S'pore(2/4/75)	532.84	530.24	528.99	619.37 5/2	503.76 21/10
South Africa					
JSE Gold(28/9/78)	1502.5♥	1495.3	(c)	2230.40 29/5	1346.40 2/1
JSE Ind.(28/9/78)	7889.4♥	7815.6	(c)	8738.30 25/1	7886.80 17/12
South Korea					
KoreaCompEx**(4/1/80)	(c)	651.22	659.01	986.84 7/5	651.22 27/12
Spain					
Madrid SE(30/12/85)	443.42	440.51	440.08	443.42 30/12	323.75 11/1
Sweden					
AffarsvaldsGen(1/2/37)	(u)	2378.2	(c)	2378.20 27/12	1786.60 22/1
Switzerland					
Swiss Bk Ind(31/12/58)	1878.02	1865.97	(c)	1878.02 30/12	1516.19 17/1
SBC General(1/4/87)	1322.93	1315.68	(c)	1322.93 30/12	1114.47 25/1
Taiwan					
Weighted Pr.**(30/6/66)	6926.27	6863.02	6889.03	6982.81 2/12	4690.22 5/2
Thailand					
Bangkok SET(30/4/75)	831.57	836.71	826.46	1415.04 5/2	818.79 20/12
Turkey					
Istanbul Comp.(Jan 1986)	(u)	97588.9	97428.5	97588.90 27/12	38779.30 2/1
WORLD					
MS Capital Intl(1/1/70)	(u)	823.7*	820.5	837.20 25/11	725.00 15/1
CROSS-BORDER					
Eurotrack 100(26/10/90)	1907.73	1893.28	(c)	1907.73 30/12	1504.46 11/1
Euro Top-100(26/6/90)	1914.77	1905.16	(u)	1914.77 30/12	1533.01 11/1
HSBC JC Drgn(31/12/88)	(u)	412.66	411.31	420.27 27/11	344.19 2/1
MG Emrgs Eurp(7/7/92)	(u)	159.75	158.23	165.91 4/7	142.35 2/1

INDEX FUTURES

	Open	Sett Price	Change	High	Low	Est. vol.	Open int.
■ CAC-40 (200 x index)							
Dec	2314.0	2319.0	+13.5	2321.0	2312.0	16,682	15,390
Jan	2319.5	2323.5	+13.5	2325.0	2316.0	10,076	14,745
■ DAX							
Dec	2881.0	2904.5	+24.0	2909.0	2878.5	9,810	80,634
Mar	2905.0	2918.5	+22.5	2919.0	2895.5	558	14,768
■ OMX							
Dec	1865.00	1880.00	+24.75	1886.50	1863.00	2,265	26,994
Jan	1877.00	1884.50	+24.50	1884.50	1877.00	72	387
■ SOFFEX							
Jan	3937.0	3958.0	+27.9	3961.0	3937.0	2,445	19,060
Feb	3944.0	3982.0	+32.0	3966.0	3944.0	5	373

** Sat Dec 28: Taiwan Weighted Price 6903.90; Korea Comp Ex (c). Base values of all indices are 100 except Australia All Ordinary and Mining - 500; Austria Traded, BEL20, HEX Gen., MIB Gen., BVL30, SBF250, CAC40, Euro Top-100, ISEQ Overall, Toronto Comp./Metals & Minerals and DAX - all 1,000; JSE Gold - 255.7; JSE 20 Industrials - 264.3; NYSE All Common - 50 and Standard and Poor's - 10. §§ Montreal. ♣ Toronto. (c) Closed. (u) Unavailable. ‡ IBIS/DAX after-hours index: Dec 30 - 2880.07 +20.85

† Correction. * Calculated at 15.00 GMT. ● Excluding bonds. ‡ Industrial, plus Utilities, Financial and Transportation. ♣ The DJ Ind. index theoretical day's highs and lows are the averages of the highest and lowest prices reached during the day by each stock; whereas the actual day's highs and lows (supplied by Telekurs) represent the highest and lowest values that the index has reached during the day. (The figures in brackets are previous day's). ♥ Subject to official recalculation.

US INDICES

Dow Jones	Dec 27	Dec 26	Dec 24	1996 High	1996 Low	Since compilation High	Since compilation Low
Industrials	6560.91	6546.68	6522.85	6560.91 (27/12)	5032.94 (10/1)	6560.91 (27/12/96)	41.22 (8/7/32)
Home Bonds	103.62	103.56	103.59	108.08 (14/2)	100.99 (15/7)	109.77 (18/10/93)	54.99 (1/10/81)
Transport	2287.69	2283.72	2257.85	2315.47 (5/12)	1882.71 (18/1)	2315.47 (5/12/96)	13.23 (8/7/32)
Utilities	235.85	234.35	234.07	238.12 (25/11)	204.86 (30/7)	256.46 (21/6/93)	10.50 (8/7/32)

DJ Ind. Day's high 6607.61 (6554.74) Low 6510.93 (6485.94) (Theoretical♣)
Day's high 6575.90 (6563.21) Low 6537.46 (6522.06) (Actual♣)

Standard and Poors	Dec 27	Dec 26	Dec 24	1996 High	1996 Low	Since compilation High	Since compilation Low
Composite‡	756.79	755.82	751.03	757.03 (25/11)	598.48 (10/1)	757.03 (25/11/96)	4.40 (1/6/32)
Industrials♥	887.95	887.03	881.21	887.38 (27/12)	702.07 (15/1)	887.95 (27/12/96)	3.52 (30/6/32)
Financial	84.13	84.06	83.56	84.63 (29/11)	58.67 (10/1)	84.63 (29/11/96)	7.13 (4/9/74)
NYSE Comp.	396.10	397.07	395.00	398.86 (25/11)	321.41 (10/1)	398.86 (25/11/96)	4.64 (25/4/42)
Amex Mkt Val	581.53	582.83	581.36	614.80 (22/5)	525.80 (16/7)	614.80 (22/5/96)	29.13 (9/12/74)
NASDAQ Comp	1291.36	1294.57	1287.63	1316.27 (9/12)	988.57 (15/1)	1316.27 (9/12/96)	54.87 (3/10/74)

■ RATIOS

	Dec 27	Dec 20	Dec 13	Year ago
Dow Jones Ind. Div. Yield	2.02	2.04	2.09	2.30
	Dec 18	Dec 11	Dec 4	Year ago
S & P Ind. Div. yield	1.87	1.85	1.83	1.98
S & P Ind. P/E ratio	22.74	23.04	23.05	18.75

■ NEW YORK ACTIVE STOCKS

Friday	Stocks traded	Close price	Change on day
Comp Asc	17,941,900	48¼	-13¼
AT & T	4,255,400	43¾	+1⅛
Westinghse	3,116,600	19⅝	+⅛
Iomega	2,339,400	17⅝	-⅛
Motorola	2,295,200	61¼	-1⅛
Bellsouth	2,207,000	44	+3¼
K-Mart	2,161,300	10⅝	+¼
Officemax	1,931,800	10¾	+¼
Coca Cola	1,897,000	54	+¼
ADT	1,721,000	23	+⅛

■ TRADING ACTIVITY

● Volume (million)	Dec 27	Dec 26	Dec 24
New York SE	256.327	253.425	167.165
Amex	18.190	18.420	10.742
NASDAQ	399.084	395.517	288.467
NYSE			
Issues Traded	3,297	3,301	3,167
Rises	1,582	1,583	1,304
Falls	856	837	925
Unchanged	859	881	938
New Highs	173	167	102
New Lows	30	23	17

	Open	Sett price	Change	High	Low	Est. vol.	Open int.
■ S&P 500							
Mar	764.60	766.50	+1.90	767.00	764.60	25,818	184,748
Jun	-	771.15	-	-	-	157	5,497
■ Nikkei 225							
Mar	19340.0	19300.0	-100.0	19370.0	19100.0	14,763	209,978
Jun	19310.0	19260.0	-50.0	19310.0	19140.0	3,514	23,042

Open interest figures for previous day.

Prices supplied by Extel, part of FT Information.

NOTES – Prices on this page are as quoted on the individual exchanges and are mostly last traded prices. * Calculated year high and low. ‡ Dealings suspended. xd Ex dividend. xc Ex scrip issue. xr Ex rights. xa Ex all. 1 Priced in US $.

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■ TOKYO - MOST ACTIVE STOCKS: Monday, December 30, 1996

	Stocks Traded	Closing Prices	Change on day		Stocks Traded	Closing Prices	Change on day
Yaohan Jpn Cp	5.5m	558	+57	Tokuyo City Bk	2.0m	139	+4
Green Cross Cp	3.3m	582	+68	Daido Stl Sheet	1.9m	1710	+40
NEC Corp	2.4m	1400		Nippon Credit Bk	1.9m	305	+1
Nippon Steel Cp	2.3m	342	+5	Keisei Elect Ry	1.7m	805	+38
Ga-Jo-En Kanko	2.1m	78	-6	Mitsubishi Hvy	1.5m	920	+3

4 pm close December 30

NEW YORK STOCK EXCHANGE PRICES

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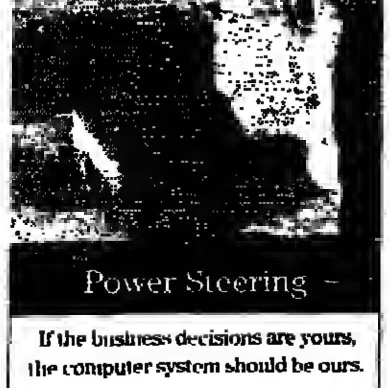
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4 pm close December 30

NYSE PRICES

Continued from previous page

1996 High	1996 Low	Stock	Div	Yld %	P/E	Sls 100s	High	Low	Close Quote	Ch'ge Prev. Close
8⅜	6⅝	SchwitzA x	0.26	3.2	21	27	8¼	8⅛	8⅛	-¼
51¼	37¾	ScheringP			96	265	50⅝	50⅛	50⅝	+¼
73⅛	50½	SchrPl	1.32	2.0	20	3488	68¼	65¾	66⅞	-⅝
108¼	65¾	Schlmb a	1.50	1.5	32	2622	105	102⅛	102½	-2
14½	8⅛	Schlr x	0.12	1.1	11	486	10⅛	10	10½	
32⅞	18⅝	SchwabC	0.20	0.8	26	2137	32⅝	32¼	32⅛	-¼
33⅝	22¾	SchwMaud	0.60	1.9	19	381	31⅞	31⅛	31⅛	-⅜
20⅜	12	SciAtl	0.06	0.4		1327	16	15¾	15½	-½
24⅞	17	Scotsman x	0.10	0.4	12	133	23¾	23½	23½	-¼
18⅛	12½	ScudNewF x	0.02	0.2		553	12⅞	12⅝	12⅝	-⅛
14⅞	11	ScudNwEuF x	0.06	0.4		308	14	13¾	13⅞	+⅛
20¼	14¾	SeaCntA	0.77	4.9	22	185	15¾	15¾	15⅝	+⅛
16	15	SealCT 4625	1.49	9.1		8	16⅝	15½	16	
42⅞	18	Sgate			38	11649	40⅜	39¾	39¾	-⅛
41¼	30⅞	Seagrm	0.68	1.6		2947	u41⅞	41	41⅛	+⅛
26	17⅛	Seagull En			82	1250	22⅜	21⅞	22⅛	-¼
44⅛	26	Sealed Air			28	150	41½	41	41⅜	
53⅞	38¾	SearsR x	0.92	2.0	19	6857	47½	47	47⅛	-⅛
23⅛	17	ScCpSBR	1.30	5.6	17	1114	u23⅜	22¾	23¼	+¼
13	11⅞	Selgm Sel x	0.84	6.7		50	12⅝	12⅜	12⅝	+¼
23¾	13⅞	Sensormat	0.20	1.5		3049	17⅛	16⅝	16⅞	-¼
46½	29½	SequaA	0.60	1.5	41	32	40¼	39⅞	39⅞	-⅛
53⅝	39	SequaB	0.50	1.8	51	7	49	48½	49⅛	
31¾	19½	SrvCp	0.24	0.8	14	2218	28¾	28⅛	28¼	-¼
26⅝	19½	Svlndr	0.68	2.6	15	224	25⅞	25⅝	25⅞	+¼
6½	4¼	ShrMerch			18	7629	4¾	4⅜	4½	-¼
72⅝	28½	SGSThm			14	478	69⅛	68¾	69⅛	+⅝
15⅝	10⅝	Shaw Ind	0.30	2.5	39	2418	11⅞	11⅜	11⅞	+⅛
14⅛	10⅛	Shelby Wll	0.32	2.6	14	31	12¾	12½	12½	-¼
101½	78⅝	ShellTr	3.00	2.9	22	786	u103	101¾	102⅞	+2⅜
57¾	38	SherWill	0.70	1.2	22	820	57⅛	56	57	+⅞
13⅞	7	Shoneys				2856	7⅛	7⅛	7⅛	-⅛
35½	17⅞	Showboat x	0.10	0.6	78	830	17⅝	d17¼	17½	
28	22¾	Sierra Pac	1.18	4.1	12	160	28¾	28½	28¾	+⅛
8	3⅛	SignalApp				5	3⅛	d3⅛	3¼	+⅛
30½	20	Signet Bnk	0.84	2.8	15	2377	30⅛	29⅞	29⅞	-¼
30⅝	17⅞	SiliconGr				3966	25⅞	25½	25½	
30¾	24¼	SimonDbl	1.97	6.5	29	3019	30⅝	30¼	30½	+⅛
9⅞	7⅛	Sizeler	0.86	9.0	38	44	u9⅞	9⅞	9¾	-⅛
4¼	2	Sizzler				435	2⅞	2¾	2¾	
28½	19¾	Skyline x	0.60	2.4	11	87	25½	25	25	-¼
11⅜	6⅞	SL Inds	0.06	0.8	12	50	7¾	7⅝	7⅝	
48	19⅞	SmithIn			31	1588	46⅞	45½	46⅛	-1½
69⅝	46⅝	SKBchm x	1.31	1.9	28	1725	68¾	68⅛	68¾	+⅛
31	21½	SmthFd				330	29⅝	29½	29⅝	
23½	15⅛	Smucker J	0.52	3.0	19	112	17¾	17⅛	17⅝	
39¼	27¼	SnpOnT	0.88	2.2	17	1002	38⅝	38⅛	38¼	-⅛
60⅛	20	Solectron			24	803	54⅛	53	53⅛	-1½
54¾	31¼	Sonat	1.08	2.1	31	2361	53½	52½	52½	-1
30⅞	25⅛	Sonoco	0.86	2.5	14	868	26	25¾	26	+⅛
67⅞	57⅛	Sony	0.38	0.6	52	214	65	65¾	65¾	-½
18⅞	12½	Sothebys x	0.32	1.7	27	117	u18¾	18⅝	18¾	
45⅞	38⅝	Southn Cap	3.70	8.2		19	45	44⅜	45	+½
41	32	SouthCal5% x	2.50	7.2		2100	36	36	34½	
24⅝	20⅛	SthNorlnd x	1.44	5.9	16	37	24⅜	24¼	24⅜	+⅛
32⅞	18	Sthdwn	0.40	1.5	8	547	31¼	30⅞	31¼	+⅛
24⅛	18¾	SCalWt	1.24	5.5	12	118	22⅝	21⅞	22½	+½
37	25¾	SthnNatCp	1.08	3.0	18	195	36⅛	36	36	
25⅞	21¼	SthnCo	1.26	5.5	13	11960	23⅛	22⅞	22⅞	
45⅞	36	SNETel x	1.70	4.5	13	878	38¾	38¼	38¾	-⅞
33¼	20⅜	SWAir x	0.04	0.2	15	2867	23	22¼	22⅜	-⅛
19⅞	14⅞	SwstnWGas	0.82	4.3		368	19⅜	19⅛	19¼	-⅛
17⅞	10⅝	SouthWEngy	0.24	1.6	21	132	15½	15⅛	15⅛	-⅜
38¾	30¼	SouthWstPSv	2.20	6.0	14	73	35¾	35½	35¾	+¼
11⅞	6⅞	Spain Fund x	0.03	0.3		59	u11⅛	11¼	11¼	+⅛
9⅝	3¼	Spartan Cp				340	7⅝	7½	7⅝	
14	6¼	SphereD	0.16	1.0		173	9	8⅞	8	
50½	38⅛	Sprieg x	1.32	3.0	8	104	44	43⅜	43⅜	-⅛
45½	34½	Sprint x	1.00	2.5	19	5418	40⅞	39½	39½	-¼
40½	13⅝	SPX	0.40	1.0		232	u40½	39⅛	39⅝	-1
20¾	13⅜	Std Comm			46	835	u20¾	20⅝	20⅝	
58	36⅝	StFedBnc	0.80	1.4	20	4790	57	56⅞	56⅞	
18¼	12⅝	Std Motor	0.32	2.3	12	244	14¼	13⅞	13⅞	-⅛
7⅜	5⅛	StandPacUt	0.12	2.6		575	6⅛	5⅞	5⅞	-⅛
28¼	18⅝	StdPrd	0.68	2.7	19	90	25⅞	25⅝	25⅝	-¼
32⅞	25⅜	Standex	0.76	2.5	14	112	30¾	30	30	-½
32⅝	25⅞	Stanhome x	1.12	4.2	12	456	26½	26⅛	26½	+⅛
32¾	28⅝	Stnlek x	0.74	2.6	25	1250	28½	27⅞	28½	+¾
94¼	56¼	StarBnc x	1.68	3.0	18	14	92⅝	92¼	92⅛	+⅜
29	22½	Starrett x	0.72	2.5	18	18	28½	28⅛	28⅞	-⅛
68½	41¾	StateStBo	0.80	1.2	18	698	66	65	65¾	+⅛
30¼	22⅞	Std Regis	0.76	2.6	14	167	30⅝	30¼	29½	
15⅛	10¼	StrlgBcp a	0.32	2.2	13	33	14¾	14½	14¾	
45	25½	SterlCom			45	3174	35½	33⅜	35¼	+2
19¼	10⅞	StrlE x			8	114	12¾	12⅝	12⅝	
34⅝	18¾	StrlgSwre			17	1813	31½	30⅞	31	
8½	6⅛	Stlfd Fin	0.12	1.4	15	14	8¼	8¼	8⅜	
37⅞	26⅝	StoneWeb	0.60	1.9		1503	31½	30⅛	31½	+1
17⅜	12⅛	Stone Cont	0.60	4.0	36	2520	15⅛	14⅞	15⅛	+⅛
52	22	StrTch				1707	47¾	47	47½	+⅜
34⅞	18⅝	Strbm			15	204	28¾	28⅝	28¾	+⅛
11⅛	6½	StrideRite	0.20	2.0		1757	10½	9⅞	10⅛	-¼
27	13¾	Sturm Rger	0.80	4.2	13	171	18⅞	18⅛	18¾	-¼
45⅛	32⅝	SumitBcp	1.44	3.2	17	2582	43⅛	41	44⅜	-⅛
5⅞	3⅝	Sun Energy	0.04	0.8	18	180	5	4⅞	5	
49¼	22	Sunamr	0.40	0.8	23	2303	45⅞	48⅞	45¼	-⅛
42¼	32¼	Sndstr	0.88	1.6	28	891	u42⅝	41¾	42⅜	+⅝
11¾	10¼	SmcgrnA x	1.18	9.0	7	257	11¼	11	11¼	+⅛
52½	32	Suntst	0.80	1.8	19	1089	52	51¼	51⅞	
28⅛	21¾	Superior	0.24	1.0	14	781	23¼	22⅞	22⅞	-¼
33	27⅛	Supvalu	1.00	3.5	11	542	28¼	28¾	28⅞	-¼
22¾	19⅞	Swiss Helv x	0.19	0.5		305	20½	20⅛	19¾	+¼
49½	31⅞	Symbol Tec			25	721	45½	44¼	44⅝	-1
8⅞	6¾	Syms Corp	0.20	2.4	11	2	8½	8½	8½	-⅛
33⅜	17½	Synovus Fn x	0.44	1.4	28	454	32	31½	31⅞	+⅜
35½	27⅞	Sysco	0.60	1.8	21	1112	34⅛	33¾	34	-⅛

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1996 High	1996 Low	Stock	Div	Yld %	P/E	Sls 100s	High	Low	Close Quote	Ch'ge Prev. Close
5	3¾	TCBY Enter x	0.20	4.8		863	4⅛	4	4⅛	+⅛
45⅛	28⅜	TCF Financ	0.75	1.7	18	608	44¼	43⅞	44⅛	+¼
9⅝	8¼	TCW Conv S x	0.84	9.0		167	u9⅝	9½	9⅝	-⅛
67	49¼	TDK Corp A	0.43	0.7	32	14	65⅝	65	64¼	+⅜
1⅜	⅜	71S Mtge x				114	¾	11/16	11/16	+⅛
47⅛	17	TJX	0.28	0.6	27	8740	u47¾	46⅞	47¾	+¾
28⅝	18½	TNP Ent	0.98	5.0	12	114	28	27⅞	27⅞	-⅛
57	37½	TRW	1.24	3.5	29	1144	51⅛	50¼	50⅜	-⅛
25⅜	19½	Taiwan Fd x	0.01			308	22⅝	22⅛	22¼	+⅛
9⅞	6½	Talleyind			6	819	7⅛	7⅜	7½	
52¼	38	Tmbrds	1.04	4.5	33	405	41⅜	40⅞	40⅞	-½
13¾	8⅞	Tandem				2736	13⅝	13⅜	13⅝	
59⅛	34⅞	Tandy x	0.88	1.7	22	2387	47¼	46⅛	46¾	+¾
11⅛	8⅞	Taurus Mun x	0.70	8.4		64	11	10⅞	11	
2¾	1½	TCCInd				32	1¾	1⅛	1¾	+⅛
27	23	Teco Energ	1.12	4.6	14	312	24½	24¼	24½	
52¼	30½	Thrmo	0.50	1.2	17	169	51⅛	51⅛	51⅛	
30⅝	22⅜	TeleDa	1.19	4.3	11	525	27⅜	27	27	+⅛
69¼	42¼	TelefEspSA	1.37	2.0	17	1229	69	68⅝	68⅝	-⅝
38¼	27⅞	Telmex	0.91	2.8	13	8379	33	32¾	32⅞	+¼
55⅜	38⅞	TempleIn	1.28	2.4	20	875	54⅞	53¾	54¼	+⅜
21⅞	16⅞	TempltEmMk x	0.21	1.1		229	19	18⅝	18⅝	-⅛
23¾	10⅛	TenetHlth			11	3158	22	21¾	21⅞	+⅛
49⅝	44	Tenneco x	1.80	4.1	1	1317	44⅝	d44	44¼	
41¾	34⅜	Teppco Ptr	3.00	7.2	11	47	41¼	41	41⅞	
27⅝	11⅛	Teradyne			15	3680	24⅝	24	24½	+⅜
19	4⅛	Terex				239	u19	9⅞	19	+⅛
15	11	Terra	0.16	1.1	8	1273	14⅞	14⅛	14¾	+⅜
15½	8	Tesoro			7	387	13⅞	13⅝	13⅝	-⅛
107	75½	Texaco	3.40	3.4	23	4058	100⅜	98⅞	98⅞	+⅛
69¼	50¼	Texas Ind	0.40	0.8	1	1435	51¼	50⅝	50¾	+⅜
69¼	40½	TxInst x	0.68	1.1	21	3632	64⅝	63⅞	64½	+⅜
32½	24¾	Texas Pac	0.40	1.5	22	58	27⅛	26½	27⅛	+⅜
43¾	36½	TxUtil x	2.00	4.9	11	2438	41⅛	40⅝	41	+¼
3⅜	2¼	Textl Inds				369	2½	2⅜	2⅜	
97¾	69⅛	Textron x	1.76	1.9	18	685	94¼	93⅝	94⅜	+⅜
5½	2¼	Thackeray			27	18	2⅝	2⅝	2⅝	
17	9½	Thai Cap	0.18	1.5		218	10	9¾	10	+⅛
27¾	15⅞	Thai Fund x	0.33	2.0		449	16⅜	16¼	16¼	+⅛
44⅜	29¾	ThermoElec			29	4088	38¼	37¼	38	+⅜
47⅝	32⅝	Thiokol	0.68	1.5	14	420	44⅝	44¼	44½	
47¼	33¾	ThBett x	1.12	2.5	19	1067	44½	43½	44½	+⅛
23⅞	16¾	Thomas Ind x	0.40	1.9	14	224	21⅜	21	21⅛	-⅛
25⅝	21½	360Com			51	2840	24⅛	23⅝	24	+⅛

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1996 High	1996 Low	Stock	Div	Yld %	P/E	Sls 100s	High	Low	Close Quote	Ch'ge Prev. Close
50	29⅝	Tidwtr	0.60	1.3	50	2245	47⅛	45¼	46¼	-¼
42¼	24¾	Tiffany x	0.20	0.5	28	891	38⅜	37¼	37⅜	+⅜
34⅜	26	TIG Hldgs	0.20	0.6	28	2495	34¼	33¾	34	+⅛
45¼	29¾	TimeWarn	0.36	1.0		5022	37⅝	37	37¼	+¼
56	30⅝	TimMirA	0.40	0.8		2438	53⅝	52⅝	52⅞	-¼
47⅝	38½	Timken	1.20	2.6	11	772	46	45⅝	45⅞	+⅛
7⅜	2⅞	TitanCp				1236	3⅜	3⅛	3¼	+⅛
12¾	9⅞	Titan Pf	1.90	9.6		3	18	70	10½	
7⅜	5⅞	Todd Shp			36	2	6⅝	6⅝	6⅝	
10¾	6⅞	Tokheim Co	0.56	0.8	22	126	6⅜	6	6¼	+⅛
23½	14⅝	Toll Bros			12	306	19¾	19⅜	19¾	
61¼	32⅝	TomHlt			28	597	48¼	47⅞	48⅜	+½
40⅞	33⅞	Tootsie Rl x	0.20	0.7	20	151	40⅜	39	40¼	+⅛
92⅛	40¼	Tchmark	1.18	2.3	11	657	51¾	51¼	51⅜	-⅛
36¼	30	Toro Corp x	0.48	1.3	12	184	36⅛	35⅞	35⅞	+⅛
81	37	Tosco x	0.64	0.8	21	1193	79⅝	78¾	79	
29¾	11½	TotalSyst x	0.08	0.2		158	28½	28⅛	28¼	
37⅝	20½	TysRUs			57	5414	32⅞	31	31	-1½
28	23¼	Transatlnt x	1.92	8.0	10	37	24	23¾	23⅞	-⅛
84½	67	TmsAmr x	2.00	2.6	12	807	81¾	80¾	80½	-¼
80⅝	62⅞	Transatlan	0.54	0.1	12	119	u81¼	80¼	80⅞	-⅛
11½	9¾	Transcnt B x	0.20	2.5		8	11	10¾	11	+¼
11	8½	Transpro x	0.20	2.2	4	117	9	8¾	9	-⅛
19⅞	12½	Transtech	0.28	1.3	18	5	19½	19½	19½	
47¼	28¾	Travlr	0.60	1.3	13	8368	u47½	46¼	47⅜	+1⅛
47⅛	20½	Tredegar x	0.32	0.8	11	50	39⅜	39½	39⅛	+¾
38	33⅛	TriCont2.5 x	2.50	7.3		8	34¼	33¾	34⅜	+⅛
14⅜	18	Triarc			54	240	11½	11⅛	11⅜	
88¼	50⅜	Tribune	1.20	1.5	19	144	80⅝	79½	79¾	-⅛
27⅛	22¼	TriCon	0.64	2.6	31	417	24½	24¼	24¼	-¼
36¾	30¾	Trinity	0.68	1.8	12	401	u37⅝	36¾	37¼	+½
37⅛	27¼	Trinova	0.80	2.2	10	450	36¼	35⅞	36¼	+⅛
59⅜	40	TritonAS			42	1022	49⅝	49	49⅛	+⅛
27¾	16¼	TrueN x	0.60	2.8	18	145	21⅝	21¼	21⅝	+½
20¾	12⅞	Tucson EP			4	737	16¾	16⅜	16¾	+⅜
1¾	3⅞	Tultex	0.20	8.0	19	298	7	6⅞	7	
55½	38¼	Tupprwr x	0.88	1.0	20	1174	54½	54	54⅜	
7	4⅞	Turkish In x	0.12	2.2		1030	5½	5¼	5⅜	+¼
20⅝	14½	Twin Cent	0.08	0.3	11	275	16⅝	16⅜	16½	
25½	31⅞	Twin Disc	0.70	3.2	9	63	21⅞	21¾	21⅞	+¼
58	32⅛	Tycoln	0.20	0.4	24	2464	53½	52⅝	52¾	-⅝
11⅞	3⅜	Tyco 7				1807	11¾	11⅝	11⅛	-⅜
3	1⅛	Tyler				444	2	1⅞	1⅛	

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1996 High	1996 Low	Stock	Div	Yld %	P/E	Sls 100s	High	Low	Close Quote	Ch'ge Prev. Close
9⅞	6¼	URS			12	28	9⅜	9⅛	9½	-⅛
52	49½	USF&G 4.1	4.10	8.1		19	51¼	50⅞	50⅞	
94	24	USG				804	33⅝	33⅛	33⅝	+¼
35⅞	28¼	UST	1.62	4.8	14	1914	34⅛	33¼	33½	+½
54⅞	38⅛	UAL			12	1774	63⅜	62⅛	62½	-½
24⅞	20¼	UGI Corp a	1.42	6.1	19	606	23½	22¾	23⅛	+⅛
11¼	5⅝	UNC Inc			50	504	10⅞	10⅛	10⅝	+½
35⅜	22⅝	Unicom a	1.60	5.7	8	5085	28	27⅝	27⅞	+⅛
33⅛	21¾	UniFi Inc	0.44	1.4	22	1652	32½	32	32½	+½
25¾	16⅝	Unifirst x	0.12	0.6	17	33	21¼	21	21⅛	
96⅞	72¼	Unilvr	2.15	2.4	18	14	90½	90	90	
175	130⅛	UnilNV	3.47	2.0	21	665	u175¼	174¼	175⅛	+1⅜
55⅜	44⅞	UnCamp	1.80	3.7	18	711	49	48⅝	48⅝	+¼
48⅞	36⅜	UnCarb	0.75	1.8	9	3781	41½	40⅝	41⅛	+½
25⅜	18¼	Union Corp			29	78	23⅜	23	23	+⅛
58	46½	UnEl 3.50	3.50	7.5		2100	50	50	48½	-1½
88	82	UnEl 4.50	4.50	7.5		250	61	61	60	
44⅛	30	UnElec x	2.54	6.5	13	1502	38⅞	38⅜	38⅞	
62¼	34¾	UnPac x	1.72	2.8	18	2222	61⅝	61⅛	61⅞	+¼
54¾	34¼	UnionPlant	1.06	2.7	13	294	39⅞	38⅞	39½	+1
23	17⅝	UnionTexas	0.20	0.9	14	1709	22⅞	22⅝	22¾	+⅛
9	5⅜	Unisys				15777	7⅛	6⅝	6⅞	+⅛
10⅛	4	Unit Corp			32	437	u10⅛	9¾	9⅞	
27⅝	18¼	UtdAsset x	0.68	2.5	21	811	26⅞	26⅛	26¾	+⅛
15¾	13⅛	UDomRlt a	0.98	6.2	34	577	15½	15¼	15⅝	
24⅝	19	UtdDominId a	0.20	0.9	12	70	23⅝	23½	23½	-¼
69	30½	UtdHlthcre	0.03	0.1	34	8529	45⅞	45	45¼	-¾
40	31⅛	UtdIllum a	2.08	6.1	7	393	31⅝	31⅜	31⅝	-⅛
6½	4⅜	UtdIndust	0.20	3.3	75	229	6⅛	6	6	-⅛
14½	11¾	UtdMdetFod x	1.32	9.5		35	13⅞	13¾	13⅞	
13¾	9⅜	UParkCity			58	4	10⅞	10⅞	10⅞	
25⅞	11⅞	USAir			7	2439	24½	23⅞	24	-⅛
21¾	14¼	USF&G	0.20	0.9	11	2008	21⅛	21⅛	21⅛	-¼
38¼	16½	US Filter			57	2053	31⅜	30½	31⅜	+¼
28⅝	19¼	USHome			7	24	25¾	25½	25⅝	+⅛
33¼	26⅞	USLICp	0.98	3.0	14	538	u33¼	32⅝	32¾	-⅜
48⅝	19¾	USSurg	0.08	0.2	30	2173	38¾	38⅝	39¼	+⅜
70½	45¼	UtdTec	0.55	0.8	20	3573	68¾	67¾	68⅝	+⅛
17½	12	UtdWater	0.92	5.8	24	138	15¾	15¼	15¾	+⅜
30¾	14¾	Unitrode			16	162	28⅛	28¾	29¼	+⅜
40⅜	29	Univ Foods	1.04	2.9	15	1732	35¾	35⅜	35½	
20⅝	17⅜	Univ Hlth a	1.70	8.5	12	54	20¼	20	20	
31⅛	22¼	Unvsl Crp	1.06	3.3	13	960	u32⅛	31¼	32⅜	+1¼
42⅞	27⅞	Unocal	0.80	1.9	16	4080	41⅛	41½	41¾	+⅛
73½	54¾	UNUM	1.19	1.5	21	472	73¼	72½	72⅝	-½
34½	11¼	US Ind			17	119	31⅜	31½	32⅞	+⅜
37½	27¼	USWest	2.14	6.5	13	4518	33⅝	32⅝	32¾	-¾
23	14½	USWstM				11329	18⅞	18⅜	18⅞	+¼
34⅛	17¼	USA WstSv				2531	31¼	30⅞	31¼	+⅞
10⅛	8¾	USLIFE Inc	0.62	6.9	9	57	8	d8⅜	8	+⅛
25½	17¼	USX M	0.78	3.1	57	4685	24⅞	24⅞	24⅞	-½
37⅞	24⅛	USX US	1.06	3.2	14	4205	32	31¼	31½	+⅛
18⅜	18	USX Delhi	0.20	1.3		35	15⅞	15¾	15¾	
30¼	25¾	Utilicorp	1.79	6.5	15	683	27¼	26¾	27	-⅛

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1996 High	1996 Low	Stock	Div	Yld %	P/E	Sls 100s	High	Low	Close Quote	Ch'ge Prev. Close
69⅞	47⅞	VF Cp	1.52	2.3	24	1035	67⅞	67⅛	67½	+¼
30	20¼	ValeroE	0.52	1.8	22	1142	28¾	28⅛	28¼	
7¾	5⅞	Valhi Inc x	0.20	3.2	18	389	6½	6¼	6¼	-¼
29⅞	14⅝	ValueHlth			22	840	19⅞	19⅛	19¼	-¼
11¼	9¾	VanKmCapMT x	0.72	6.9		159	10½	10⅜	10⅜	-⅛
24¾	8¾	Varco Intl			39	431	23⅛	22½	22⅝	-⅜
62⅞	40½	Varian a	0.32	0.6	13	798	50⅞	50⅛	50⅝	+½
39⅞	25½	Vencor			17	1358	31⅝	31	31¼	+⅛
14⅛	12¾	Venture x	1.06	8.0	9	50	13⅝	13½	13½	
17⅛	13½	Viad x	0.32	1.9	50	2530	16¾	16⅜	16⅝	-⅛
76	67½	VirEP5.00	5.00	7.3		220	68⅞	68⅞	50⅛	
32½	17⅞	Vishay Int			10	862	22⅝	21⅛	21¾	-⅜
36⅛	24⅝	Vivra Inc			20	6687	27⅜	26⅛	27	+1¼
43½	32⅛	Vodafone x	0.76	1.8	20	1937	41¾	41⅛	41½	+⅜
11⅛	7⅞	Volunteer			12	118	8½	8½	8½	
57⅞	25	Von Cos			20	1527	u59⅛	57½	59	+1⅞
52⅞	35⅝	Vornado	2.44	4.7	20	314	51⅞	51⅛	51¾	+½
69½	53⅛	VulcnM	1.68	2.8	11	202	60½	60⅜	60½	+⅛

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1996 High	1996 Low	Stock	Div	Yld %	P/E	Sls 100s	High	Low	Close Quote	Ch'ge Prev. Close
29¾	18½	WMS Ind			58	1278	20⅛	19¾	20	+⅛
32⅞	27½	WPL Hldgs	1.97	7.0	19	191	28¼	28	28⅛	-⅛
28	17⅞	Wabsn Inc			11	1089	26¾	28⅜	28¼	-⅛
60¼	30⅝	Wachov	1.60	2.7	50	1019	59⅜	58½	58½	-⅛
31	14⅝	WackntA x	0.26	1.5	28	28	17⅛	17⅛	17⅛	
4⅛	2½	Wainoco				272	3¾	3⅛	3¼	
49⅝	29⅛	Walgrn	0.48	1.2	27	1667	41¼	41	41¼	-⅜
35⅝	25¾	WallaceCS	0.56	1.6	21	1176	35⅛	34¾	35	+¼
28¼	19¼	WalMart x	0.21	0.8	18	14257	24¼	23½	23⅝	-½
80	44¾	WrnLam	1.38	1.8	28	2803	70	76¾	77⅜	-⅛
29¾	18½	WashEnergy	1.00	4.9	19	195	20⅞	20⅛	20⅜	
25	19½	WashGL	1.14	5.0	12	249	22⅞	22½	22¾	+⅛
30¾	25⅛	WashNat x	1.08	4.0	8	418	27⅜	27⅛	27¼	-⅛
351¾	278¾	WashPB	4.60	1.4	17	34	334¼	332¼	334¼	+2¼
12⅛	7¾	WMgmtADR				1170	8	d7¾	7⅞	
44⅝	17	Watts In x	0.48	2.0	18	297	24	23⅞	23⅞	-⅛
5¾	1⅜	Waxman Ind	0.08	1.7	2	126	4⅝	4½	4⅝	+⅛
37¾	23¼	WbrtsEnt				617	30¾	30	30¼	-½
20¾	15¼	Webb (Del)	0.20	1.2		198	16½	16⅛	16½	+⅛
40½	34¼	Weingarten	2.48	6.1	20	285	u40½	40¼	40⅜	
4⅜	2	Wharton St				1751	3½	3⅜	3⅜	
34⅞	27¾	WelsMk	0.92	2.9	16	13	32⅛	32	32	
24⅞	15⅞	Wellman	0.32	1.8	19	1597	17½	17	17⅛	+¼
282½	202¾	WellsF	5.20	1.9	15	949	280	276⅞	278½	-2⅛
22⅞	18¾	Wendys	0.24	1.1	20	3457	21⅜	20⅞	21¼	+⅛
39	22⅛	West Co	0.66	2.0	32	18	28⅜	28¼	28¼	-⅛
18¼	14⅝	Westcst E x			18	384	17	16¾	16¾	
73⅛	49⅞	Westva			33	771	72⅝	72	72	-⅛
63⅜	18⅛	WDigital			22	1781	58¼	57¼	57¼	+⅛
19⅞	11¼	WestnGas x	0.20	1.1		292	19	18¾	18⅞	-¼
34⅞	28	Westn Res x	2.06	6.6	11	625	31½	31¼	31¼	-¼
21⅜	15⅜	WstgEl	0.20	1.0		49136	19⅞	19⅜	19¾	+⅛
4¼	1	WestmrCoal	0.32	32.0	6	820	1⅜	d1	1	
30⅜	20½	Westvac	1.29	4.5	15	58	28¾	28½	28¾	+⅜
33⅛	25⅞	Wstrco x	0.88	3.0	13	1818	29⅛	28¾	29	-¼
40⅞	30⅝	Weyhr	1.60	3.4	15	2284	48⅛	46⅞	47¾	+¾
17½	13⅞	Wheelabrtr	0.12	0.8	17	1352	15⅞	15⅝	15¾	+⅛
61⅜	44¼	Whirlpl x	1.36	2.9	27	2697	47⅛	46⅝	46⅞	-⅜
44¼	27½	WhiteInd			20	23	42½	42¼	42½	+¼
25¾	21¾	Whitmn x	0.42	1.8	17	2759	24	23⅜	23⅜	-⅝
26⅜	12¼	Whittaker				215	12½	d12¼	12¼	-¼
37¾	30⅛	Wicor Inc	1.66	4.1	13	67	50	35⅝	36	+¼
59⅞	42½	Willms x	1.58	2.8	18	1237	57	56	56⅝	-⅛
6⅝	5⅛	Wilshire	0.19	1.9	9	34	5⅜	5¼	5⅜	
16¾	6⅞	WndmrDan	0.20	1.5		935	13⅞	13⅛	13¼	-½
39	31	WinnDx x	0.96	5.0	18	423	32⅝	32⅛	32¼	-⅜
10⅜	6⅞	Winnebago x	0.20	2.8	12	88	7⅜	7¼	7¼	-¼
32	26	WiscEn	1.52	5.6	13	2038	27	26¾	27	+¼
21¼	11	WiserO	0.12	0.6		158	20½	20¼	20¼	-¼
37⅛	28⅛	Witco Corp a	1.12	3.6	46	1227	31⅛	30⅝	30¾	-⅜
31¼	23⅝	WMC ADR	0.68	2.7	22	25	25½	25¼	25⅜	+¼
36⅝	27¾	WMX 7 x	0.64	1.9	21	3904	33⅞	33¼	33¼	-¼
29½	15¾	Wolverine	0.11	0.4	38	872	u29½	28⅝	29½	+⅞
26¼	9⅛	Woolwth			23	1878	22½	21⅞	22⅛	+½
24⅜	17⅛	World Wide x				42	22	21⅞	22	-⅛
10¾	4	Worldcorp				1179	4⅜	4⅛	4⅛	-⅛
34⅜	28¼	WPS Rs	1.90	6.6	11	287	28⅞	28⅝	28⅝	-⅛
62⅞	48⅜	WrigWm	0.68	1.2	29	574	57¾	57	57¼	-⅜
44⅞	27⅜	Wyle Elect x	0.32	0.8	12	167	38⅞	38⅝	38⅞	+¼
32½	19	Wyman Ind x	0.40	1.3	18	38	32	31⅝	31⅝	-⅜

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1996 High	1996 Low	Stock	Div	Yld %	P/E	Sls 100s	High	Low	Close Quote	Ch'ge Prev. Close
58¼	39¾	Xerox x	1.18	2.2	14	11025	53⅜	52½	52¾	+1¼
47⅛	38¾	Xtra Corp	0.72	1.7	17	66	43⅞	43½	43⅝	-¼
25¾	20⅜	Yankee Egy x	1.30	6.0	11	35	21⅛	21⅛	21⅛	-⅛
57	43⅞	York Ind x	0.38	0.6		250	56⅛	55½	55⅝	-⅛
4	3	Zapata			56	456	3½	3⅜	3⅜	-⅛
25¾	5⅞	ZnithEl				4901	12	11½	11½	-⅛
28⅞	21⅛	Zenith Nat	1.00	3.7	15	90	27⅞	27¼	27¼	-½
7¼	6½	Zenix Inc a	0.73	10.3		125	u7¼	7⅛	7⅛	-⅛
22⅞	15⅛	Zero	0.12	0.6	17	19	20⅜	20¼	20¼	
29	18½	Zurn Ind a	0.40	1.5	15	403	26¼	26⅛	26¼	
11⅜	10½	Zweig Fund	1.00	8.6		318	10⅝	10¾	10 11/16	+1/16
9	8⅛	Zweig Totl	0.84	10.3		1275	8¼	d8⅛	8⅛	

Price data supplied by Extel, part of FT Information.

Yearly highs and lows for NYSE reflect the period from Jan 1 1996. Unless otherwise noted, rates of dividend are annual disbursements based on the latest declaration. Sales figures are unofficial.

d-new yearly low. P/E price-earnings ratio. sls-sales. u-new yearly high. x-ex-dividend or ex-rights. yld-yield. z-sales in full.

‡ Dealings suspended.

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NASDAQ NATIONAL MARKET

4 pm close December 30

AMEX PRICES

4 pm close December 30

Stock	Div.	P/E	Sls 100s	High	Low	Close	Chng
Adv Magn			39	15½	15⅛	15¼	
Alfin Inc		6	374	1 9/16	1 9/16	1½	+⅛
Alpha Ind			275	8	7⅝	7⅝	-⅜
Am Isr Pa	1.37	5	z100	40½	40½	40½	
Amdahl			1582	12¾	12½	12⅝	-⅛
AmExpl			233	16¼	15⅝	16	-⅛
Ampal-AmA			87	4⅛	4⅜	4¾	
ASR Inv x	2.00	7	26	21⅛	20⅞	21	+⅜
Astrotech		14	325	5 13/16	5⅝	5⅝	-⅛
Audiovox A		31	1385	6⅛	5 13/16	6	+1/16
AztecTeleA			2841	1¼	1	1¼	+1/16
AutoPIDR			12	3¾	3¾	3¾	-⅜
BSN Ocean		12	257	d3	2⅞	3	+⅛
BadgerMtr	0.88	15	9	38¾	38¾	38¾	
BlairT A		31	471	2½	2⅜	2⅜	-1/16
BATInds x	0.88	19	124	15⅞	15 15/16	16	
Beard			19	2 11/16	2 11/16	2 13/16	+1/16
Binks Mfg	1.20	47	5	40¼	40	40¼	
Bio-Rad A		12	138	29⅞	29¼	29½	
Bowmar	3.00	11	346	1⅛	1½	1⅛	
Bowne	0.36	19	119	24¾	24⅜	24½	+⅜
Brascan A	1.04	28	132	22⅛	21⅞	22⅛	+¼
Cambrex	0.20	15	171	31⅛	31	31⅛	+⅛
Can Marc	0.14	33	13	11⅛	11⅛	11⅛	
Cntrl FdA	0.01		127	4½	4 7/16	4 7/16	
Cominco a		17	38	24⅝	23⅞	24⅜	+⅝
CmpTch			73	9¾	9⅜	9¾	+3/16
Computrac			103	2⅛	1 15/16	2 1/16	

Stock	Div.	P/E	Sls 100s	High	Low	Close	Chng
Concd FbA		24	30	6⅜	6⅜	6⅜	
CrossAT A	0.64	16	536	11½	11¼	11¼	-¼
Crown C A			26	12½	d12¼	12⅜	-⅛
Crown C B			92	12⅛	12	12	
Cubic	0.38	19	27	23¾	23⅜	23⅜	-⅜
Cybex			637	10¼	9½	9½	-⅛
DI Inds			1155	2⅞	2 13/16	2⅞	+1/16
Ducommun		17	19	18⅞	18¾	21⅞	-⅜
Eastn Co	0.46	31	12	13¼	13⅛	13¼	
Echo Bay x	0.07		5748	6¾	6½	6½	-⅜
Ecol En A x	0.32	36	71	8¼	8 3/16	8 3/16	-1/16
Edisto Rs			69	8½	8⅜	8⅜	-1/16
Epitope			547	11¾	11⅛	11⅛	-¼
Fab Inds	0.70	16	5	27½	27¼	27½	
Fina A	2.80	15	60	48½	48¼	48¼	
Forest La		19	2682	32⅞	31½	32¾	+1⅛
Frequency		15	198	u12⅝	11⅞	12⅝	+¾
Garan	0.80	14	13	19⅝	19⅜	19½	-⅛
Giant FdA	0.78	18	308	35	34¾	35	+⅛
Glatfltr	0.70	12	169	18	17⅞	18	
Goldfield			143	9/16	d½	9/16	+1/16
HanDir			1820	15/16	¾	¾	-1/16

Stock	Div.	P/E	Sls 100s	High	Low	Close	Chng
Hasbro	0.40	19	2380	39	38⅜	38⅞	+⅝
Health Ch			51	1	15/16	1	
Heico	0.10	33	265	u28⅛	24¼	27⅝	+3⅜
HouOR			370	18⅝	18⅜	18⅜	-⅛
HrwinhmA		11	529	7½	7⅛	7½	+1/16
InstronCp x	0.16	16	20	13⅛	12⅞	12⅞	-⅛
Int. Comm			2226	5 15/16	5¾	5 15/16	-⅛
Interdig		32	578	12¼	d11⅝	11⅞	-¼
Ivax			11415	18¼	9 13/16	6⅛	-⅛
Jan Bell			712	2⅛	2	2	-⅛
JTS Corp		1	2639	3⅜	3¼	3¼	-¼
Kinark Cp		27	50	3¾	3⅝	3⅝	+¼
KogrEq		25	317	u18¼	17⅝	18¼	+½
Lazarge	0.06	29	273	9⅛	8 13/16	9	
Lynch Co		14	4	72½	71½	71½	
Maxxam		8	17	47⅜	47⅛	47⅜	+⅛
Media A	0.52	12	123	30⅞	30⅝	30⅞	
Mem Co			2	u7⅜	7⅜	7⅜	
Metromedia			1621	10⅛	9¾	9 13/16	-3/16
MitekLd			33	6⅛	d6	6 1/16	
Moog A		16	85	24⅜	23⅝	23⅝	-⅜
MSR Expl			318	¾	11/16	¾	+1/16
NatPatDev		4	170	7 13/16	7 11/16	7¾	-¼

Stock	Div.	P/E	Sls 100s	High	Low	Close	Chng
NY TmA	0.60	54	908	38¾	38	38⅝	+⅛
NVR		7	764	12¾	12⅜	12¾	+⅜
Pegasus G		78	1783	7 13/16	d7¾	7 13/16	
Pernl		7	157	8⅝	7¾	9	
PMC x	1.20	12	8	14⅛	14	14⅛	
RaganBrad			20	31	30⅞	31	
SJW Corp	2.22	8	2	46⅞	46⅞	46⅞	-⅛
Tab Prods	0.20	13	51	8¾	8⅝	8⅝	-¼
TeleData x	0.40	17	774	36¼	35½	36½	+⅛
Thermedics		28	387	18¾	18	18¼	-⅜
Thrmotrx		29	202	33⅜	32⅞	33⅛	+¼
TotPtlA	0.30	146	222	10½	10⅜	10⅛	-⅛
TownCntry		9	835	⅛	5/16	5/16	
Triton		9	10	11/16	15/16	15/16	
Tubos Mex			1806	u15⅞	15¼	15⅞	+½
UtdFoodsA			20	1⅛	1⅛	1⅛	
UtdFoodsB			31	1 5/16	1 3/16	1 3/16	-1/16
US Cellul		17	127	27⅝	27⅛	27⅜	+¼
ViacomA		80	1074	35¼	34¾	35⅛	+⅛
ViacomB		67	4849	35¾	35¼	35¾	+½
WRET	1.12	17	412	13	12⅞	13	
Xytronix			407	1 7/16	1 5/16	1 5/16	+1/16

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High-flying Dow in Santa Claus rally

AMERICAS

US shares traded quietly, but prices continued the modest "Santa Claus" rally which began at the start of the week, *writes Lisa Bransten in New York.*

At 12.30 pm, the Dow Jones Industrial Average was up 17.68 at 6,578.59, on course to break the record set on Friday. The Standard & Poor's 500, which has underperformed the Dow in recent sessions, was also on course to set a new record with a gain of 1.25 at 758.04, aiming to pass its previous high set on November 25. Volume on the NYSE was light at 171m shares.

The market will be open for a full day of trading today, but it will be closed tomorrow for New Year's Day.

Technology shares were mixed with the Nasdaq composite, which is weighted toward that sector, edging up 0.33 at 1,291.71 and the Pacific Stock Exchange technology index off 0.2 per cent.

Intel, the largest company on the Nasdaq, shed $1⅜ at $134, while Microsoft, the index's second largest issues added $11/16 at $85 13/16. IBM, a component of the Dow and which trades on the NYSE, was unchanged at $155¼.

There was some merger news that moved shares in yesterday's session. Long Island Lighting added $3 or 16 per cent at $22⅝ on news that the troubled utility had agreed to merge with Brooklyn Union Gas. Shares of BUG added $¼ at $31.

Providian, the US insurer, slipped $1¼ to $51½ on news that it would be acquired by Aegon, the Dutch insurer, in a deal valued at about $2.6bn. Providian had soared in recent months amid speculation about an acquisition. Aegon jumped $5⅝ or 10 per cent at $62⅝.

SANTIAGO made a steady start to the final session of 1996 with the IPSA index gaining 0.49 or 0.6 per cent to 88.27 at midsession.

MEXICO CITY, helped by another solid start on Wall Street, also shared in the general optimism seen across Latin America. At midsession, the IPC index was up 11.89 at 3,339.09.

CARACAS showed every indication of wanting to notch up its eighth straight day of advances. At midsession, the IBC index was 24.92 higher at 6,632.15. **SAO PAULO** traded quietly in low volume with the Bovespa index racking up a gain of 259 to 70,328 at midsession.

SOUTH AFRICA

Shares in Johannesburg ended their last full trading day of 1996 in upbeat mood, advancing 46.1 to 6,629.2 on the overall index after a session of solid two-way trade.

Industrial shares put on 73.8 to 7,889.4 with South African Breweries gaining R4 to R119 and Minorco adding R1.25 to R98. Dealers said there was good buying by local institutions.

Golds were also active as the bullion price made a steady recovery towards $370. The golds index gained 7.2 to 1,502.5.

Nine bourses scale all time peaks

EUROPE

Nine continental bourses hit new all time highs, joining New York and London. A number of professionals said that the highs came in thin volume, and would not be tested properly until after the holiday season.

AMSTERDAM was the best performing senior bourse, peaking on the news that Aegon planned to pay Fl 3.5bn for a US life business. There was heavy trading in a number of financial stocks, and at the close the AEX index was 9.15 or 1.4 per cent higher at 648.24.

Aegon was the star attraction, reaching Fl 112.10 at one stage following the announcement at the opening bell that it was substantially extending its reach in the US via the purchase of the life operations of Providian Corporation. The shares ended up Fl 10.90 or 11 per cent at Fl 110.10.

Aegon, which estimated that the Providian deal would add 5 per cent to earnings in 1998, turned over 1.6m shares.

ING, up 90 cents at Fl 62.20, notched up a volume of 2.05m shares. Fortis Amev gained 80 cents to Fl 60.50.

Royal Dutch added Fl 1.70 or 2.9 per cent at Fl 88 as oil prices continued to harden. KNP BT, the paper group, gained 90 cents to Fl 37.70 as sentiment stayed firm on a recent broker upgrade.

The four major Nordic bourses each turned in new highs, the most emphatic being in **COPENHAGEN**, where the KFX index rose 2.10 or 1.6 per cent to 136.13, and in **STOCKHOLM**, where the Affärsvärlden General index closed 24.7 better at 2,402.9. Here, the pharmaceuticals group, Astra, got US marketing clearance for Lexxel, an agent for the treatment of hypertension, and its A shares leapt SKr9 to SKr337.

ZURICH, too, had a good day for drug stocks, which led the active list with Roche up SFr60 at SFr10,495 and Novartis SFr19 higher at SFr1,528. However, professionals said that the day was characterised by quiet trade, position squaring and window dressing ahead of the year-end as the SMI index climbed a solid 26.1 to close at a record 3,948.3.

MADRID, yet again, was bolstered by optimism that Spain would be among the first countries forming Europe's single currency at the beginning of 1999.

The general index peaked 2.91 higher at 443.42, turnover climbing from Pta78.4bn to Pta87.6bn.

Banesto led the market in terms of volume, settling up Pta52 at Pta1,035 in around 8.4m shares.

The day's other all time highs came in **LISBON** and **BUDAPEST**.

FRANKFURT fell short of its highs, the floor trading close of 2,887.85 leaving the Dax index up 28.2 per cent on the year and just 1.5 per cent on the month of December. In Ibis trading, it closed a shortened afternoon 20.85 higher at 2,888.69, in turnover of DM10.7bn.

The bull market, in Germany, was very much a blue chip affair in 1996; the Dax 30 stocks performed nearly twice as strongly as the M-Dax constituents (the next 70 companies), which showed a 15.45 per cent gain.

Hoechst, BASF and Bayer led the Dax 30 performance charts for the year with gains of 86.9 per cent, 85.5 and 65.9 per cent respectively, accordinging to Merck Finck in Düsseldorf.

However, the outstanding performance came in the M-Dax: Fresenius, the medical equipment company with a restructured dialysis operation, put on 133.8 per cent and beat the M-Dax by a wide margin.

PARIS moved ahead in quiet, end of year trading where the main features were big trades in selected leading stocks. At the close the CAC 40 index was up 11.68 at 2,318.63.

Volume was FFr2.5bn, with around half of that in block trades in Renault, Elf Aquitaine, Total, Carrefour and other blue chips.

Renault fell sharply during the morning session following talk that the motor giant was set to acquire the truck business of Sisu of Finland. The shares recovered later in the session, ending up FFr1.60 at FFr112.60.

Bancaire gained FFr20 or 3.3 per cent to FFr622. Accor, buoyed by press reports that the hotels group was about to finalise a thermal baths deal, jumped FRr 14 to FFr638. Eurotunnel was the day's most active stock, rising 10 centimes to FFr7.05 in 2.78m shares traded.

MILAN was helped by a strong day for Fiat on hopes that the government was about to unveil a package of aid measures for the local car market. Fiat put on almost 3 per cent, rising L112 to L4,340 after touching a best of session L4,380. The Mibtel index ended 91 or 0.87 per cent higher at 10,592.

Written and edited by William Cochrane and Jeffrey Brown

FTSE Actuaries Share Indices

THE EUROPEAN SERIES

Dec 30 Hourly changes	Open	10.30	11.00	12.00	13.00	14.00	15.00	Close
FTSE Eurotrack 100	1905.84	1906.12	1905.56	1905.78	1907.14	1907.15	1907.79	1907.73
FTSE Eurotrack 200	1968.80	1970.25	1971.38	1969.37	1971.37	1971.61	1971.90	1972.61

	Dec 27	Dec 24	Dec 23	Dec 20	Dec 19
FTSE Eurotrack 100	1893.23	1885.91	1885.68	1888.23	1865.10
FTSE Eurotrack 200	1958.25	1950.44	1946.99	1948.06	1925.12

Base value 1000 (26/10/90); High/day: 100 - 1907.89; 200 - 1972.61 Low/day: 100 - 1904.77 200 - 1968.24. † Partial.
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MARKETS IN PERSPECTIVE

	% change in local currency †				% change sterling †	% change in US $ †
	1 Week	4 Weeks	1 Year	Start of 1996	Start of 1996	Start of 1996
Austria	+1.00	+2.46	+17.50	+17.24	-0.97	+7.89
Belgium	+0.37	+0.85	+18.22	+17.53	-0.91	+7.96
Denmark	+1.44	+2.56	+28.77	+27.91	+9.36	+19.14
Finland	+1.14	+3.54	+38.18	+38.68	+18.94	+29.58
France	+0.94	-0.04	+26.35	+26.36	+8.14	+17.82
Germany	-0.12	+0.41	+22.32	+23.54	+4.37	+13.71
Ireland	+0.33	-0.59	+20.47	+19.12	+14.36	+24.59
Italy	+0.73	+0.79	+8.29	+7.59	+2.43	+11.59
Netherlands	+1.26	+1.86	+31.35	+31.35	+10.73	+20.64
Norway	+2.12	+3.60	+29.46	+28.22	+15.34	+25.67
Spain	+2.74	+8.54	+45.28	+41.61	+20.35	+31.13
Sweden	+0.57	+2.28	+37.56	+37.62	+22.00	+32.92
Switzerland	+0.90	+0.36	+17.17	+17.45	-8.04	+0.18
UK	+0.39	+0.88	+11.15	+10.74	+10.74	+20.66
EUROPE	+0.66	+1.19	+19.61	+19.45	+7.71	+17.34
Australia	+1.06	+0.40	+7.84	+8.05	+6.06	+15.55
Hong Kong	+1.76	-0.25	+31.86	+30.67	+19.85	+30.57
Japan	-0.56	-5.90	-7.11	-6.56	-23.36	-16.50
Malaysia	+0.65	-2.02	+22.65	+20.93	+11.44	+21.42
New Zealand	-0.28	-0.09	+6.73	+6.14	+5.27	+14.70
Singapore	-0.12	-0.10	+0.72	+0.41	-6.91	+1.42
Canada	+0.79	-2.03	+28.80	+27.92	+16.99	+27.47
USA	+1.08	+0.01	+22.86	+22.52	+12.45	+22.52
Mexico	+0.39	+1.38	+18.10	+19.07	+7.20	+16.79
South Africa	+0.73	-1.82	+4.19	+5.05	-24.85	-18.13
WORLD INDEX	+0.65	-0.86	+14.79	+14.75	+1.68	+10.78

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Buoyant futures take Sydney to fresh record

ASIA PACIFIC

Driven by a buoyant futures market and end of year book-squaring, **SYDNEY** stayed firmly on the upside with a rise to a fresh peak for the year.

At the close, the All Ordinaries index was up 17.3 at 2,412.9 after touching 2,416.8 at one stage. The index is now almost 16 per cent above its lows of mid-July.

Dealers said activity was low and in the thin conditions a surge for futures spilled over heavily into cash equities. The lead futures contract closed at a 7 points premium to cash.

BHP put on 25 cents to A$17.80 and CRA moved up by a similar amount to A$19.90. ANZ Bank gained 7 cents to A$7.83. Lend Lease, the property leader, jumped 45 cents to A$24.50.

TOKYO ended the year marginally lower, reflecting of growing concern among investors about the direction of the Japanese economy, further weakening of the yen against the dollar and austere fiscal conditions in the coming year, *writes Gwen Robinson.*

The Nikkei 225 average shed just 7.69, ending the half-day session at 19,361.35m after moving between 19,108.50 and 19,391.79. The market will reopen again next Monday, January 6, for another half-day session.

The broader Topix index, by contrast, gained 4.14 to 1,470.94 and the capital-weighted Nikkei 300 was up 0.92 at 280.26. Volume for the half-day session thinned to an estimated 149m shares against Friday's full-session volume of 282m. Advances led declines by 569 to 453 with 199 unchanged.

In London, the ISE/Nikkei 50 index fell 1.80 to 1427.39.

Stocks were mixed across a broad range, with no particular sector standing out. Profit-takers focused on some blue chips, including Honda which fell Y40 to Y3,310, TDK, down Y40 to Y7,550, and Canon, down Y20 to Y2,560. Toyota, however, gained Y10 to Y3,330 and finished first for the second consecutive year in the TSE's rankings for total market value of stocks.

Toyota stock had a total market value of Y12.58bn, the TSE announced. In second place was the Bank of Tokyo-Mitsubishi, along with five other banks in the top 10, in spite of their recent poor performance on growing fears about persistent bad debt problems. Bank of Tokyo-Mitsubishi added Y30 to Y2,150 and Fuji Bank rose Y30 to Y1,690. However, other major banks were sold, Sakura Bank shedding Y15 to Y828 and Sanwa Bank down Y50 to Y1,580.

Sega Enterprises, the video game and amusement park company which last week announced a sharp downward revision of full-year earnings on an extraordinary loss of Y23bn to write off cumulative losses at its US subsidiary, plunged below Y4,000 for the first time in about four months. It hit a new low for the year of Y3,750 before recovering to end the year's trading at Y3,900, down Y150.

In Osaka, the OSE average added 46.15 to 19,883.33 in volume of 10.1m shares.

KARACHI came back from a five day break and closed 2.2 per cent down on political uncertainty ahead of elections on February 3. The KSE 100 index fell 30.73 to 1,344.82 in provisional volume of 11m shares, compared to 24m last Tuesday.

Brokers said the market was likely to perceive the announcement by Jamaat-i-Islami, the fundamentalist Islamist party, that it would boycott the general elections, as a worsening of Pakistan's political crisis.

BANGKOK finished at its lowest level for almost 43 months as the SET index gave up 4.14 to 831.57 in solid two-way turnover of Bt4.7bn. Energy was the worst performing sector, falling more than 2.5 per cent. Financial stocks were also targeted by the seller. Bangkok Bank fell Bt 2 to Bt191.

WELLINGTON closed higher with the broad market led up by a good showing for market leaders. The 40 capital index ended 6.01 higher at 2,856.43. NZ Telecom added 5 cents to NZ$7.15 on turnover of almost NZ$2m. Fletcher Challenge gained 5 cents to NZ$2.90.

SHENZHEN Bs extended last Friday's 10 per cent recovery, the class index rising 12.85, or 9 per cent more, to 155.19 in turnover of HK$375m. Traders were encouraged by a commentary by the People's Daily, the mouthpiece of the Communist party, which said last Friday that excessive speculation had been checked by a recent crackdown on stock markets.

HONG KONG rose in active trading, lifting the Hang Seng index by 76.61 to 13,480.75. Turnover was HK$9.8bn, up from Friday's HK$5.6bn. Citic was the most active stock, jumping to an all-time high after learning of management plans to buy 15.47 per cent of the company. The shares rose HK$2.00 to HK$45.60.

FT/S&P ACTUARIES WORLD INDICES

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NATIONAL AND REGIONAL MARKETS	FRIDAY DECEMBER 27 1996								THURSDAY DECEMBER 26 1996					DOLLAR INDEX		
Figures in parentheses show number of lines of stock	US Dollar Index	Day's Change %	Pound Sterling Index	Yen Index	DM Index	Local Currency Index	Local % chg on day	Gross Div. Yield	US Dollar Index	Pound Sterling Index	Yen Index	DM Index	Local Currency Index	52 week High	52 week Low	Year ago (approx)
Australia (76)	219.58	0.7	192.46	160.21	177.53	183.56	0.7	4.18	218.05	193.29	158.40	176.44	182.33	224.81	188.44	191.52
Austria (24)	188.30	1.5	165.05	137.39	152.25	152.17	1.4	1.88	185.54	164.48	134.78	150.13	150.05	195.04	174.19	174.19
Belgium (27)	225.78	0.7	197.90	164.74	162.55	178.40	0.7	3.58	224.11	198.66	162.81	181.34	177.21	229.11	203.64	208.13
Brazil (28)	189.15	0.5	165.79	138.01	152.93	361.91	0.6	1.69	188.12	166.76	136.66	152.22	359.84	189.70	187.90	139.57
Canada (115)	189.21	0.5	165.84	138.06	152.98	187.53	0.8	1.95	188.30	166.92	136.79	152.37	185.96	196.24	147.80	147.92
Denmark (30)	344.05	0.7	301.56	251.04	278.17	278.41	0.6	1.65	341.80	302.99	248.30	276.57	276.66	344.05	286.85	286.85
Finland (24)	242.41	1.1	212.47	176.87	196.00	236.42	1.2	2.12	239.65	212.44	174.10	193.92	233.70	244.11	173.93	187.75
France (93)	211.38	0.3	185.27	154.23	170.90	173.91	0.1	2.81	210.78	186.84	153.12	170.55	178.69	212.49	179.19	178.19
Germany (59)	186.13	0.2	163.15	135.81	150.49	150.48	0.1	1.81	185.77	164.67	134.95	150.31	150.31	169.86	163.69	165.34
Hong Kong (58)	506.23	0.3	443.71	369.37	409.30	502.90	0.4	3.10	504.46	447.17	366.47	408.18	501.09	513.19	384.14	384.14
Indonesia (27)	228.14	1.2	199.86	166.46	184.46	330.72	1.2	1.54	225.41	199.81	163.75	182.38	326.68	-	-	-
Ireland (16)	318.34	1.2	279.03	232.29	257.38	267.56	0.0	3.43	314.65	278.92	228.58	254.60	267.56	321.14	254.09	254.09
Italy (58)	82.24	0.2	72.09	60.01	66.50	93.95	0.3	2.21	82.05	72.74	59.61	66.39	93.67	84.53	70.91	73.44
Japan (480)	129.37	0.0	113.39	94.39	104.60	94.39	0.4	0.81	129.38	114.69	93.99	104.69	93.99	164.69	128.70	156.42
Malaysia (107)	589.03	0.2	516.28	429.78	476.25	573.87	0.2	1.96	587.86	521.10	427.06	475.67	572.47	607.65	477.96	477.96
Mexico (27)	1208.72	0.4	1060.33	882.67	978.09	10389.41	0.8	1.06	1205.06	1068.21	875.42	975.08	10332.92	1325.65	1035.78	1053.88
Netherland (19)	329.02	1.1	288.36	240.07	266.02	262.09	1.0	2.82	325.54	288.57	236.49	263.41	258.51	329.02	272.29	272.74
New Zealand (14)	91.37	0.3	80.08	66.67	73.97	68.66	0.3	4.08	91.08	80.73	66.19	73.69	68.45	94.40	75.94	79.26
Norway (35)	290.64	2.3	254.75	212.07	234.99	254.31	2.0	1.99	284.19	251.90	206.44	229.94	248.35	290.64	224.41	229.12
Philippines (22)	203.63	–0.2	178.49	148.58	164.84	265.90	–0.2	0.62	204.08	180.91	148.26	165.13	267.38	-	-	-
Singapore (43)	412.99	0.4	361.99	301.34	333.91	266.52	0.5	1.04	411.33	364.62	298.91	332.83	265.18	465.21	371.28	405.86
South Africa (44)	315.48	0.6	276.52	230.19	255.07	322.53	0.3	2.44	313.59	277.96	227.81	253.74	321.53	437.76	301.49	387.91
Spain (35)	212.91	–0.1	189.86	158.05	175.14	215.00	–0.1	2.84	216.83	192.21	157.52	175.45	215.19	216.83	161.05	151.05
Sweden (48)	414.84	1.1	363.61	302.69	335.41	421.38	0.9	2.02	410.51	363.89	298.21	332.19	417.70	418.67	295.31	311.34
Switzerland (35)	236.43	1.0	207.23	172.51	191.19	197.72	1.3	1.47	234.00	207.43	169.99	189.34	195.23	254.34	219.29	235.96
Thailand (45)	96.71	–0.1	84.77	70.56	78.19	96.20	–0.1	3.57	96.83	85.83	70.34	78.35	96.26	193.95	96.71	168.62
United Kingdom (212)	278.15	1.2	243.90	202.96	224.90	243.80	0.0	3.90	274.98	243.75	198.76	222.50	243.75	278.16	224.39	230.69
USA (623)	307.83	0.2	269.81	224.61	248.89	307.83	0.2	1.96	307.34	272.43	223.27	248.69	307.34	307.83	243.34	250.56
Americas (793)	281.21	0.2	246.48	205.19	227.37	236.91	0.2	1.95	280.70	248.82	203.92	227.13	236.14	281.50	222.53	223.41
Europe (715)	235.71	0.8	206.60	171.99	190.58	202.95	0.3	2.86	233.84	207.28	169.87	189.21	202.24	235.71	198.39	200.91
Nordic (137)	356.62	1.1	312.57	260.20	288.33	315.47	1.0	1.98	352.82	312.57	256.19	285.32	312.35	356.62	265.86	274.94
Pacific Basin (873)	146.60	0.1	130.25	106.42	120.14	109.03	0.4	1.30	148.46	131.60	107.95	120.12	108.57	177.01	147.89	166.42
Euro-Pacific (1588)	184.82	0.5	162.00	134.59	149.44	144.40	0.4	2.13	183.95	163.07	133.64	148.85	143.90	191.51	178.40	180.68
North America (738)	300.64	0.2	263.51	219.38	243.08	299.90	0.2	1.96	300.11	266.03	218.02	242.84	299.32	301.15	237.55	244.21
Europe Ex. UK (503)	208.33	0.6	182.60	152.01	168.44	177.78	0.5	2.24	207.11	183.59	150.46	167.56	178.62	209.70	179.04	180.34
Pacific Ex. Japan (393)	312.41	0.4	273.82	227.95	252.59	269.60	0.4	2.77	311.11	275.78	226.01	251.74	268.45	317.82	263.22	263.44
World Ex. US (1802)	185.51	0.5	162.60	135.36	149.99	149.85	0.4	2.12	184.64	163.67	134.13	149.40	149.24	199.47	177.71	181.59
World Ex. UK (2213)	218.03	0.2	191.96	159.82	177.09	190.31	0.8	1.84	218.51	193.70	158.74	176.81	189.69	224.89	167.52	199.78
World Ex. Japan (1945)	274.81	0.4	240.87	200.51	222.18	259.21	0.3	2.31	273.70	242.62	198.83	221.48	258.52	274.86	226.54	228.73
The World Index (2425)	224.10	0.3	196.42	163.51	191.19	195.21	0.3	2.05	223.36	167.89	162.26	180.73	194.64	228.67	200.19	202.52

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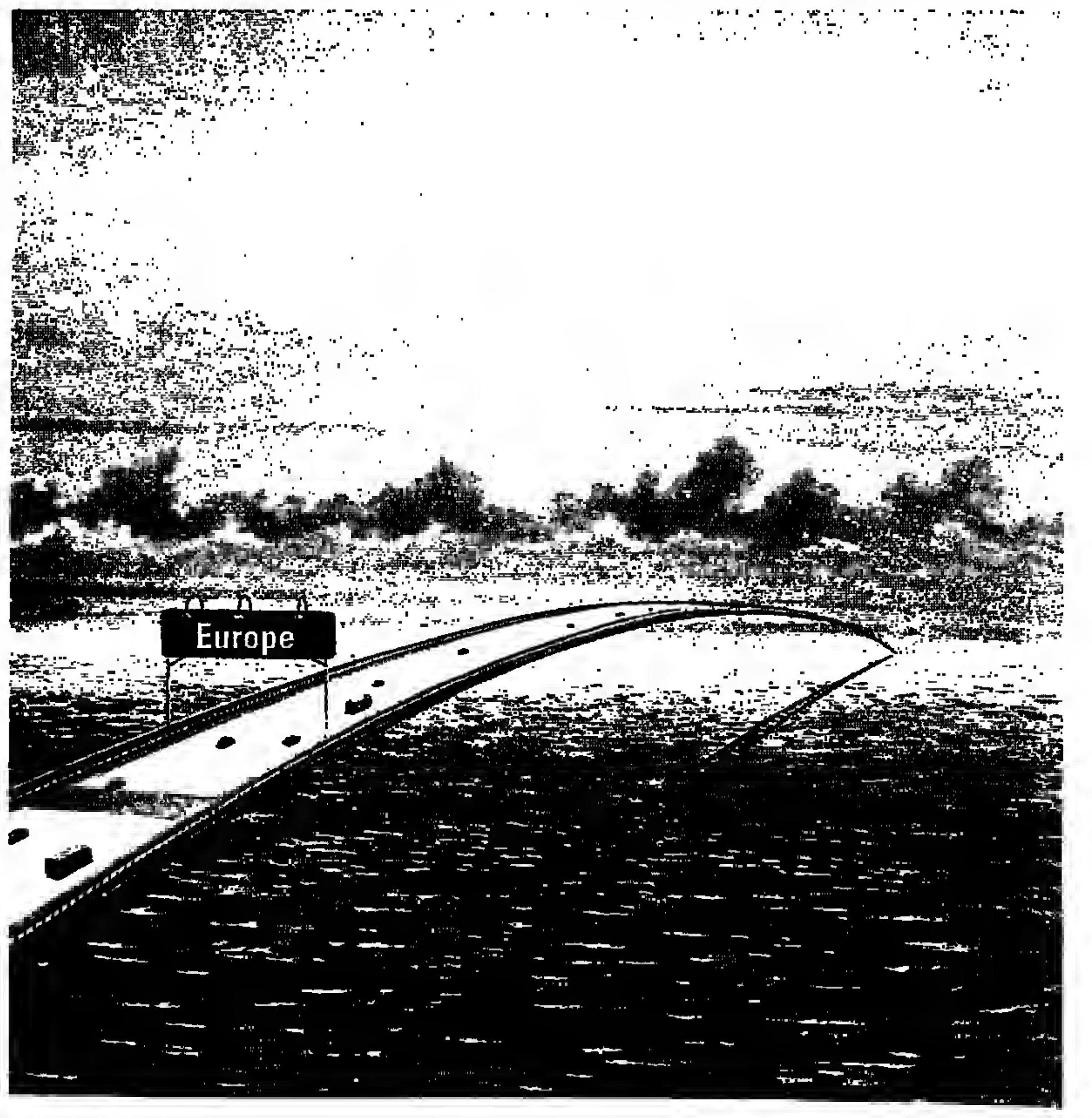

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